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BODDINGTON'S GARDEN GUIDE SPRING

1910



Wm. H. Tracy, Jr. Harry A. Duncanson.

SWEET PEAS

We are headquarters for all the latest and most up-to-date varieties of Sweet Peas, and make a specialty of this grand annual. Our collection has been thoroughly revised, synonyms and out-of-date varieties have been eliminated, wherever practical, and only those of real merit retained. When you stop to consider that there are nearly six hundred named varieties, you will doubtlessly miss some old favorite that you have known. No doubt we could procure you this variety; we could certainly send a variety equally good.

The Spencer or orchid-flowering types are coming strongly to the fore, but many are not yet thoroughly "set." The "Unwin's" are all good, and many grandiflora varieties are still holding their own.

If collections are wanted for exhibition purposes, we shall be glad to make suggestions.

At the exhibition of the National Sweet Pea Society of America, held at the American Museum of Natural History, New York City, July 7 and 8, 1909, we were awarded the

C. C. MORSE CO.'S SILVER CUP

for the largest collection of Sweet Peas, number of varieties to count. *Open to the trade only.*

The Arthur T. Boddington SILVER CUP, for the largest collection of Sweet Peas, was won by Mr. Harry Turner, gardener to Howard Gould, Esq., Castle Gould, Port Washington, L. I. Seed supplied exclusively by us.

The W. Altee Burpee SILVER CUP, for the finest collection of Sweet Peas, varieties to count, was won by Mr. William Duckham, gardener to Mrs. D. Willis James, Madison, N. J. Seed supplied exclusively by us.

At Lake Geneva, Wis., the **SILVER CUP** offered by Arthur T. Boddington, at the midsummer show, was won by Mr. James Livingstone, gardener to H. H. Porter. Seed supplied exclusively by us.

At Lake Forest, Ill., at the midsummer show, first prize for Sweet Peas was won by Mr. E. L. Parshall, gardener to E. L. Ryerson, Esq. Seed supplied exclusively by us.

In all of these collections, the quality of the bloom and the length and strength of stem, the depth of color, and trueness to type, were all well pronounced, and the fact of their winning success bears out these facts very strongly.

For the forthcoming 1910 exhibition of the National Sweet Pea Society of America (time and place to be announced later) we take pleasure in offering

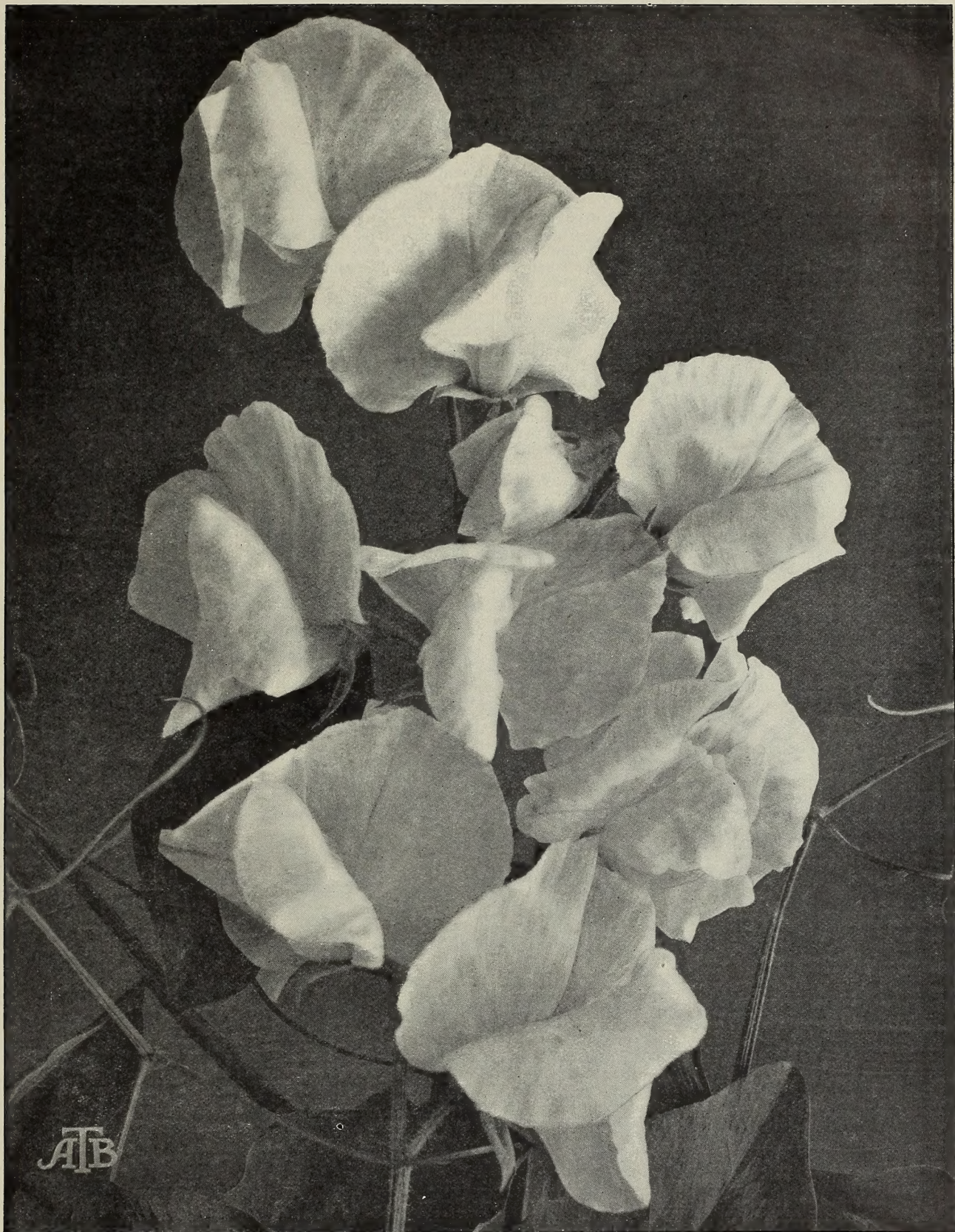
A CHALLENGE SILVER CUP. Value \$50

FOR A COLLECTION OF SWEET PEAS, 25 VARIETIES, NOT LESS THAN 25 STEMS TO A VASE, TO BE SHOWN WITH SWEET PEA FOLIAGE ONLY

TO BE WON TWICE BY THE SAME EXHIBITOR

We will also award to the winner of this cup (each time won) a cash prize of \$25; \$15 second prize and \$10 third prize

Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are \$2, life membership, \$25. By becoming a member you are entitled to the annual report and other interesting announcements. For further information, write the secretary, Harry A. Bunyard, 342 West Fourteenth Street, New York City.



SWEET PEA, SNOWFLAKE (For description see page 4)

A Short History of the Sweet Pea

By the REV. W. T. HUTCHINS, California

A noted authority on the Sweet Pea

COMPARISONS are not always accepted graciously among people, but among flowers we have thought there could be but one Queen, but why not Queens? We cannot say less than that the Sweet Pea, in its present development of courtly beauty, is a Queen. Its present stage of development is simply phenomenal. Its range of color and improved form, and the pleasure of growing it at its best, almost challenges rivalry. Twice in its recent history it has been made into a new flower, once by Henry Eckford, who made it into the grandiflora form, and now by a numerous coterie of enthusiasts, who have made it into the latest Unwin and Spencer type.

As far back as the memory of the oldest person, it has always been a garden favorite; but now it is of such importance that both Great Britain and the United States have their National Sweet Pea Societies. (See 2d cover page.)

If we mean by the history of the Sweet Pea its earliest introduction to our notice, we go back to the Italian monk Cupani, who found it in Sicily and, in 1700, sent seeds of it to Uvedale, in England. This was celebrated at the Bi-Centennial held at Crystal Palace, in London, in 1900. Mr. S. B. Dick, of London, is the Sweet Pea antiquarian who has ransacked European libraries to find the authentic data. The original colors, so far as known, were red, purple and white. The old popular Painted Lady was probably known at an early date. A hundred years later, John Mason offered black, purple, scarlet, white and Painted Lady. These were what we call the old-fashioned Sweet Peas. We then have to take another long leap forward. In 1866, Carter put out Invincible Scarlet. In 1877, Benary offered the first flesh pink, Crown Princess of Prussia. In 1877, Sutton introduces Butterfly, the white and blue bordered variety. In 1880, Invincible Scarlet Striped was offered by Carter. Fairy Queen, a white with delicate carmine pencillings appeared in 1882. Capt. Clark, the first tricolor was another. Adonis came from Carter's in 1884, the first rose-pink. Dark striped sorts were not uncommon. By this time Mr. Eckford had been at work several years preparing for his great chapter in the history of this flower. And Mr. Laxton, of Bedford, England, was also doing something along these lines. The list of introductions from this time multiplied. Mr. Eckford's first varieties were not specially novel in color, but when he brought out Orange Prince, in 1886, and Boreatton, the dark velvety maroon, in 1887, it was evident that he had mastered the secret of making new colors. Duchess of Edinburgh was another with great prophetic promise in it. But none of these could compare with the later grandiflora novelties. From 1876 till his death, three years ago, he devoted himself to the development of the Sweet Pea.

Mr. Eckford was a Scotchman and a peer among the thoroughly trained gardeners of Great Britain. His floral workshop, at Wem, Shropshire, England, comprising several acres, was a Mecca to those who enjoyed the privilege of visiting him. His name must always stand first in the history of this flower.

While the Sweet Pea is taking a new type, a more graceful form today, quite distinct from Mr. Eckford's best novelties, to him more than to anybody else is due the splendid range of color that we now have. Practically every one but true yellow. As to the number of listed names, counting all to date, there are about six hundred. Probably, out of these, two hundred are sufficiently distinct to hold a place in a strictly judged exhibit. Mr. Eckford lived long enough to see the advent of the new chapter in this flower, the story of what is called the Spencer type. No one knows why, after Mr. Eckford had brought the flower to its grandiflora stage, in which it took the graceful hooded form, there should still be locked up in its sacred chamber a new and still more beautiful form. Nature still held in reserve the surprise that broke into view when the first

Countess of Spencer bloomed. It seemed to be ambitious to make an orchid of itself. It has been called the Orchid-flowered Sweet Pea. Both standard and wings take in so much new fabric that it is disposed of in fluted and wavy form. And all the colors are coming to this Spencer type. When, twenty years ago, there was no Sweet Pea literature, what has since been written on this flower might almost be said to be a library. Its culture excites the liveliest competition. But while in Great Britain the enthusiasm is now at its height, twenty years ago Mr. Eckford was quietly winning certificates. About that time attention was attracted in this country to the merit of Mr. Eckford's work and soon a wave of interest swept over the United States. The demand leaped from pounds to tons of Sweet Pea seed, and the growing of Sweet Pea seed was taken up in California and elsewhere as one of the chief sources of commercial value. It seemed like a new flower and no American garden was complete without a row of improved Sweet Peas. Their new popularity resulted before long in overdoing the matter and what had previously been an easy flower to grow began to give trouble. Nature entered its protest against such a craze, and certain forms of plant weakness and insect pests seriously disputed the way with even the most skilled gardeners. But, in the meantime, many fine exhibitions had been held in the larger cities. Before Great Britain had really waked up we had our feast. And then, after we had thoroughly advertised Mr. Eckford's work, Great Britain felt the contagion and now for about ten years the "storm center" has been there. And to their credit it should be said, when they did wake up they took hold of the work in thorough fashion. Mr. Eckford himself had been an old gardener on fine estates, and when the new Countess of Spencer appeared, in 1901, it was shown by Mr. Silas Cole, a gardener on an English estate. And this was the beginning of the new race of Sweet Peas.

It is but an aggravation to try to condense the story of the present enthusiasm over this flower. Last year about seventy novelties were offered for judgment at the English shows. In every way the interest is stimulated. Great pains are taken there by deep culture of the soil, and by planting in pots, to get them into early bloom. They vie with each other and they scold each other for everything not up to catalogue promise. They have gold medals and silver cups. And, too, they begin to see "breakers" ahead as we did in this country. The writer hopes, we shall, in America, be ready to take up the torch of enthusiasm and run with it when nature compels them there to take a rest.

As to the specific matter of merit of varieties up to date, the writer would say, he made a careful study of about five hundred trials at the extensive Morse ranches, in California, this summer. Everything of English merit had been imported, and splendid original work is also done there. We would not advise people indiscriminately to buy the English novelty seed direct. It can be successfully grown in California and stronger seed got from it. By waiting a little, the average Sweet Pea lover will have all the finest things put within his reach in American-grown stock that will be more satisfactory. From the English reports and from what the writer has seen of the new things waiting to be introduced, our anticipation may well be on the *qui vive*. It was the writer's pleasure, this summer, to see many of them. The novelties for 1910, Miriam Beaver, apricot and straw; Marie Corelli, of the brightest rose; Senator Spencer, a giant dark striped and W. T. Hutchins, buff-apricot tinted pink, will all represent the latest Spencer form. (See pages 4 and 5.)

The National Sweet Pea Society, of America, are now holding extensive trials in the grounds of Cornell University, of all known varieties, presided over by Prof. John Craig; it will be very interesting, next year, to watch the results of this important exposition.

All our Sweet Pea seed is grown by C. C. Morse & Co., Cal., the largest growers of Sweet Peas in the world. They are most careful as to the elimination of "rogues" and of reselection of true types; you may rely absolutely on our seed being true to name and of highest quality.

A Few Hints on the Successful Growing of Sweet Peas

BY AN EXPERT

Buy your seeds early.

Never sow seed of Sweet Peas on the same land in successive years. If your garden is small and you find this necessary, the soil should be removed and filled in afresh following the instructions given below.

The soil for Sweet Peas should be rich and deep and prepared early (preferably in the fall of the year) if this can be done; good slaked lime and wood ashes should be thoroughly dug into the ground.

A good rich turfy loam is the ideal soil for growing Sweet Peas, thoroughly enriched with good rotted manure or bone meal, and dug in as deeply as possible.

If your soil is not of the above consistency, dig a trench two feet deep and two feet wide and fill with good rich turfy loam that has been thoroughly mixed with rotted manure or bone meal, in proportion of three-fourths soil to one-fourth fertilizer, according to the condition of the soil.

Do not sow your Sweet Peas thickly or too thinly (one ounce of Sweet Peas to five feet is a fair average). If the Peas should grow too thickly, thin out to about two inches apart, but not necessarily in a single row, rather alternately, viz.

Seed of the black-seeded varieties can be sown as soon as the frost is out of the ground, provided it is not too wet, the white-seeded varieties should not be sown until the ground is warm and dry.

Before sowing, pulverize your soil in the trench about three inches deep. Sow seeds, in a double row about ten inches apart, about two inches below the surface and tread down firmly.

For training the vines, use either "brush" (that is branches of birch or other light material) or large mesh wire netting held by posts, the brush or the netting should run about five feet above the ground.

It is as well to stake, brush or erect your wire netting before the seedlings get too tall, better perhaps when seed is sown.

Dry and hot weather affect Sweet Peas very quickly. They should be watered very frequently and thoroughly, and the application of liquid manure given once a week. A good heavy mulch of long straw manure covering the ground around the Sweet Peas should be applied as soon as warm weather sets in. This prevents the ground from drying out and keeps the soil cool.

The flowers should be cut as often as possible and all seed pods removed as soon as they appear. By attending to this properly, it greatly lengthens the life of the vine and the flowering season.

A partial shade during the hottest parts of the day is very essential to secure the best color in the blooms, it also protects the vines from the strong rays of the sun. If possible to protect the lower growth of the Peas, this should be done also.

If Sweet Peas should be attacked by the green, black or white fly, they should be thoroughly sprayed with one of the several Nicotene preparations that are offered on page 142.

The greatest enemy of young Sweet Peas is the cut-worm, and they are so destructive as to prevent some people from having a good stand of Sweet Peas at any time. They usually take the young shoots as soon as they appear, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of slaked lime over the row or watering with lime water helps to keep out the cut-worms. A handful of grass dipped in a solution of Paris green will sometimes attract the worms, the poison killing them.

FARMOGERM, which we offer among the fertilizers on page 142, is an excellent agent for the successful growing of Sweet Peas, if the instructions for the use of this article are carefully followed.

One of the most necessary things in the cultivation of Sweet Peas is the proper feeding of the plants, when they are in full growth a change of "food" is particularly essential. When they start into bloom a good application of Scotch soot, applied in liquid form, improves the color of flower and foliage to a remarkable degree.



Aurora Spencer. (For description see page 7.)

Novelty Gigantic Orchid-Flowering Sweet Peas for 1910

The following varieties have been selected with great care from a very large offering of novelties in Sweet Peas, by leading seed houses and growers in the United States and from the British Isles. We tested over sixty varieties last year from various sources; at least ninety per cent of these were no improvement over existing varieties, in color or form.

Customers buying new Spencers, and flowering them for the first time, are apt to find that they "sport" to a considerable extent. It is our intent, however, to only send out those of known fixity. The so-called sportive element in the Spencers has been the means of creating many new varieties, so this cannot always be considered a fault. If any of our customers should secure one of exceptional and surprising merit, we would consider it a favor for them to send us a few of the blooms, and would suggest that they "mark" this plant, so that seed can be saved if necessary. We are always willing to pay a good premium for deserving novelties in Sweet Peas or any other variety of flower or vegetable novelty, and correspondence is solicited along these lines.

George Stark

F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. **Pkt. 25 cts., 5 for \$1.**

Marie Corelli

The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. The wings are a pure, rich rose-carmine, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson, clear, distinct and most beautiful. The standard is large, round and wavy; the wings are full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. (See illustration opposite.) **Pkt. 25 cts., 5 for \$1.**

Senator Spencer

The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. **Senator Spencer** is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in the wings. There are usually four good, large, finely formed flowers on each stem. (See illustration opposite.) **Pkt. 25 cts., 5 for \$1.**

Miriam Beaver

In shape, size, graceful arrangement on the stems, free blooming and seedless nature, it is in all respects the same as Countess Spencer. Its novelty is its color—a glowing but soft apricot, tinted, shaded and suffused with lemon. A little variation, perhaps, with a tint of salmon, deeper by a trifle on the back of the standard, but practically a self color. The color might be said to approach a terra-cotta tint, especially so as it harmonizes so beautifully with golden brown. (See illustration opposite.) **Pkt. 25 cts., 5 for \$1.**

W. T. Hutchins

W. T. Hutchins is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by $1\frac{5}{8}$ inches deep. **Pkt. 25 cts., 5 for \$1.**

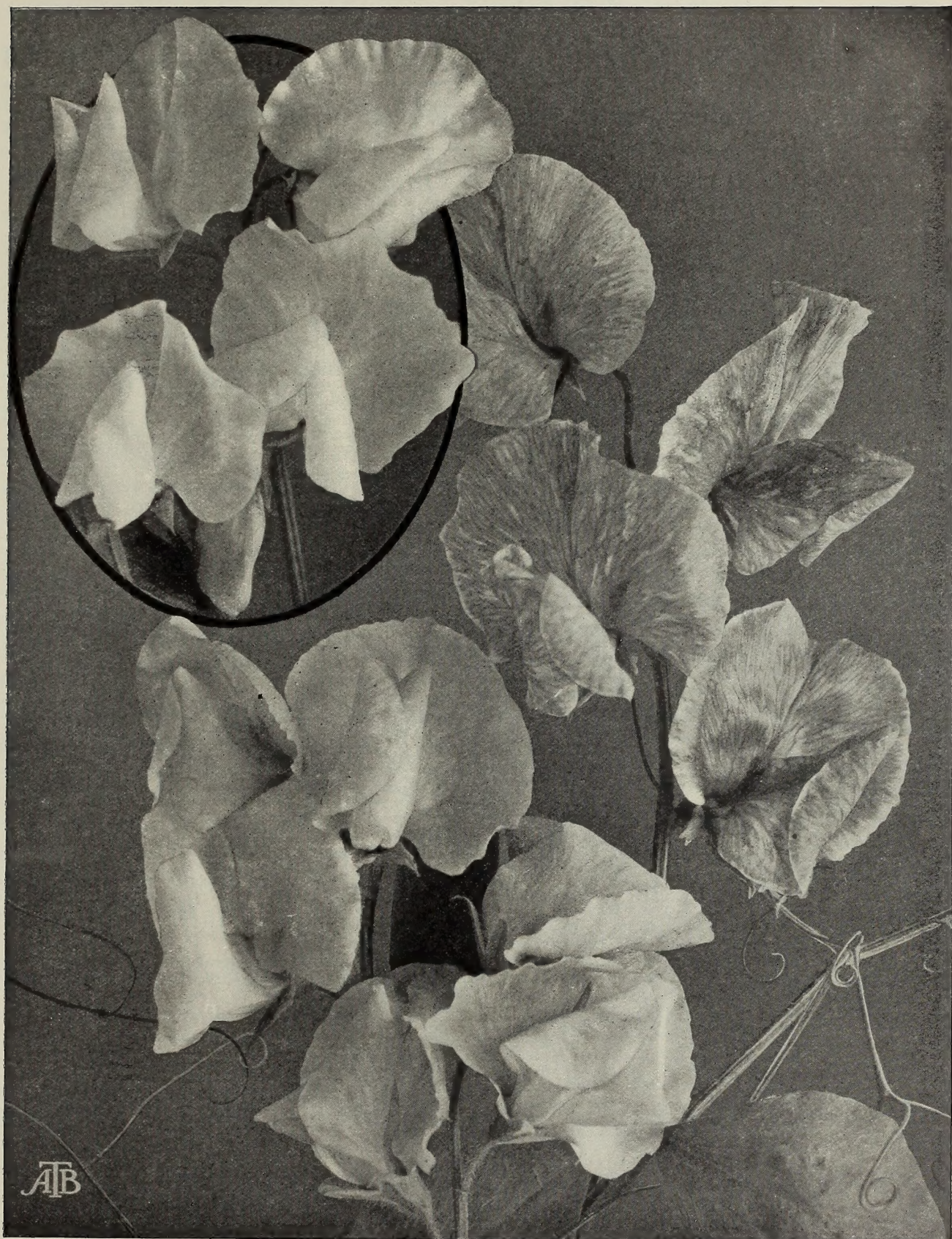
Picotee

A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower, and should be a good addition. Will be in great demand, both as an exhibition or garden variety. **Pkt. 25 cts., 5 for \$1.**

Snowflake

A grand white variety of the Spencer type, described to us by the originators as an improved white Spencer. Immensely floriferous, sturdy and strong grower, with an average of four flowers to the stem. (See illustration page 7.) **Pkt. 15 cts., 2 pkts. 25 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.**

Collection, one packet each of the above seven grand novelty Sweet Peas for \$1.25, 6 collections for \$7.25
12 collections for \$14



MARIE CORELLI (see oval)

MIRIAM BEAVER
For descriptions see opposite page.

SENATOR SPENCER

BODDINGTON'S COLLECTIONS AND MIXTURES *of* QUALITY SWEET PEAS

Our Grand Special Offer for 1910

A QUARTER OF A POUND OF GIGANTIC ORCHID-FLOWERING MIXED SWEET PEAS FOR A QUARTER



HELEN LEWIS (For description, see page 56)

Illustrated Collection

The collection of the six magnificent Giant Orchid-Flowering Sweet Peas illustrated on pages 1, 3, 5 and 6, one packet each for \$1.

Countess of Spencer Hybrids, Mixed.

This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10c., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Boddington's Quality Mixture

Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., $\frac{1}{2}$ lb. 40 cts., lb. 75 cts.

Boddington's Special Mixture of Color Schemes in Sweet Peas

Although a general mixture of Sweet Peas is very ornamental for the garden, there are cases where a more definite color scheme is desired, and to meet the diverse tastes of our customers, we offer the following very pretty combinations which will serve as a basis for those who may be planning such contrasts:

Pink, Yellow and Salmon shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

White and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Pale Blue and Cream shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Salmon-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Rose-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Cream and Maroon shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Salmon-Pink and Crimson shades. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Red, White and Blue. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Boddington's Exhibition Sweet Peas in Collections

The following collections are specially selected for exhibition purposes:

1 packet each, named in 75 varieties, separate, **our selection**, for \$5.

1 packet each, named in 60 varieties, separate, **our selection**, for \$4.

1 packet each, named in 50 varieties, separate, **our selection**, for \$3.50.

1 packet each, named in 40 varieties, separate, **our selection**, for \$3.

1 packet each, named in 25 varieties, separate, **our selection**, for \$2.

1 packet each, named in 12 varieties, separate, **our selection**, for \$1.

Gigantic Orchid-Flowering Sweet Peas, or Countess of Spencer Hybrids, Introductions 1909

ASTA OHN SPENCER. This variety is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Large and wavy; large wavy wings also. Pkt. 20 cts., 3 pkts. 50c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.75.

APPLE BLOSSOM SPENCER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. Pkt. 20 cts., 3 pkts. 50 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. \$2.75.

AURORA SPENCER. This is an exact counterpart, as to color, of Aurora Sweet Pea, which has been so long considered the best of all the striped and mottled varieties; it differs only in size and character of the flowers. The superbly beautiful flowers are of really enormous size, and come uniformly of true Spencer type. Both standard and wings are waved or fluted to a most pronounced degree. The magnificent flowers are produced most profusely in three and four, well placed on the end of long, stiff, dark green stems. The ground color of the flower is a cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. It bunches beautifully. See illustration, page 3. Pkt. 25c., 5 pkts. \$1.

BLACK KNIGHT SPENCER. Very dark bronze. Pkt. 15 cts., 2 pkts. 25 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.75.

BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Pkt. 25 cts., 5 pkts. \$1., ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

CAPTAIN OF THE BLUES SPENCER. The name adopted fully describes this variety. It is even larger than Countess Spencer and of fully as perfect form; standard purple, wings bright blue. A bright striking variety, and decidedly new in Spencers. Pkt. 15 cts., 2 pkts. 25 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.75.

FLORA NORTON SPENCER. This is a bright blue, with a little tint of purple, perhaps a little more than the original Flora Norton. It is much larger, however, and has the wavy standard and wings of the true Spencers. The standard is rather heavier and more sturdy than usual in Spencer and it stands out bolder. Pkt. 20 cts., 3 pkts. 50 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. \$2.75.

GAIETY SPENCER. Striped with rosy magenta. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

JUANITA SPENCER. White, striped with lavender. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

KING EDWARD SPENCER. Descriptive of this sterling novelty it should be necessary only to say that it is the nearest in approach in color to the popular King Edward VII in the waved or Spencer type. The enormous flowers come almost uniformly waved and crinkled to a pronounced degree. The stan-

dard measures from 1¼ to 2 inches across by 1¼ inches deep; the wings are 1¾ inches wide by 1¼ inches long. The unusually large wings make the flowers appear truly gigantic in size. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of a deep rosy carmine. Pkt. 25c., 5 pkts. \$1, ½ oz. 75c., oz. \$1.35, ¼ lb. \$5.

LOVELY SPENCER. Like its predecessor, "Lovely," this selection is all its name describes it. Bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type, large and wavy. Pkt. 15c., 2 pkts. 25c., ½ oz. 30c., oz. 50 cts., ¼ lb. \$1.75.

MRS. WALTER WRIGHT SPENCER. A magnificent rosy mauve. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

MRS. ROUTZAHN SPENCER. This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose, with a decided rose edge. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

MRS. SANKEY SPENCER. Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a "Black-Seeded White" Spencer of perfect form. Pkt. 15 cts., 2 pkts. 25 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.75.

OTHELLO SPENCER. This beautiful new Sweet Pea of the true Spencer type will appeal to those having a preference for the darker colors. The flowers come uniformly true to type, being beautifully waved or crinkled both in standard and wings. The stems are thick and long and carry well either three or four fine blossoms of a rich deep maroon. It is a strong grower and the intensely dark colored flowers contrast well with the lighter shades already introduced. Pkt. 25c., 5 pkts. \$1, ½ oz. 60c., oz. \$1, ¼ lb. \$3.50.

PRINCESS BEATRICE SPENCER. As the name implies, this variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

RAMONA SPENCER. Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy, fluffy, and it is very seldom one finds a stem with less than four blossoms; delicate and beautiful. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

TENNANT SPENCER. This variety is much finer and larger than "The Marquis," a similar variety introduced in England last season. Like its predecessor, the color is purplish mauve. Pkt. 25 cts., 5 pkts. \$1, ½ oz. 60 cts., oz. \$1, ¼ lb. \$3.50.

Collection one packet each (containing 50 seeds) of the above Spencer or Orchid-Flowering Sweet Peas, 18 varieties, for \$3.50, 2 sets \$6.50



WE are headquarters for all choice florists' seeds, such as Cineraria, Calceolaria, Cyclamen, Primulas, Schizanthus, etc. See body of Catalogue for varieties and particulars.



House of Cinerarias grown from our Matchless Strain

A Few English Favorite Sweet Peas

The following varieties of Sweet Peas marked with a star (*) are orchid-flowering or Spencer type and are the best English novelties of recent date, and are highly recommended to us by a leading Sweet Pea specialist of England.

N. B.—THE PACKETS OF THE FOLLOWING VARIETIES ARE MUCH LARGER THAN THE PRECEDING NOVELTIES

- AGNES JOHNSTON.** A bright rose-pink standard, shaded cream; wings cream, slightly flushed with the same bright rose-pink as the standard. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.
- ***COUNTESS OF POWIS.** For exquisite beauty and delicate finish, this lovely variety is unequalled, the color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. In size and color this flower is really unique. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.
- ***DORA BREADMORE.** Standard, buff and primrose; wings, light primrose; large size; hooded form. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.25.
- ***GEO. HERBERT.** Certificate of Merit, Royal Botanical Society, London. A really splendid variety of great substance and huge size. The standards of this flower measure $2\frac{3}{4}$ inches in diameter. The color is most charming, the standards being rose, with deep scarlet wings. The great proportion of spikes bear four flowers. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.
- ***HER MAJESTY.** Rose-crimson, practically self-colored; the wings are frequently somewhat lighter; large size; hooded form. A very vigorous grower and generally bears four blossoms to the stem. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.25.
- HENRY ECKFORD.** This is an extremely handsome and distinct flower, and has caused great excitement amongst lovers and admirers of the Sweet Pea. Perfect in shape and size, and unique in color, it is needless to say that it has received recognition wherever shown, also first-class certificate and medal from the National Sweet Pea Society. Color an intense bright, shining orange self, quite unique and absolutely distinct. Its three flowers are borne on long, stout stems, and beautifully placed. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.
- ***JAMES GRIEVE.** This is announced the nearest approach to yellow, and while we would not like to ask the public to accept it as a yellow, it is certainly another step in that direction, and will be in much demand. It is best described as a fine three-flowered sulphur self, with a bold upright standard. It is a strong grower and gives plenty of stem. Pkt. 25 cts., 5 pkts. \$1.
- ***MRS. BIEBERSTEDT.** The largest of the lavender types; color a beautiful self; wings hooded; large flowers, borne three or four on a 15-inch stem. Pkt. 25 cts., 5 pkts. \$1.
- ***MRS. HARDCASTLE SYKES.** A charming waved flower of pink standard, flushed a beautiful shade; wings clear blush, strong grower; fine stem. Pkt. 25 cts., 5 pkts. \$1.
- ***MRS. A. IRELAND.** A large and exceedingly attractive flower. The standard measures usually just over 2 inches by $1\frac{1}{2}$ inches in depth; it is of the best form, circular, smooth-edged and nicely waved. The color of the standard is very bright rose-pink with a clear creamy base. The wings, large and well expanded, are beautiful blush in color, but overlaid with rose on the exterior. The flower in its entirety is one of the most pleasing ever sent out, and for exhibition and all kinds of decorative work it will take a first place. It has been described as a Spencer Jeannie Gordon, which conveys a fairly correct idea of the flower. First-class Certificate, National Sweet Pea Society, 1908. First-class Certificate, Franco-British Exhibition, 1908. Pkt. 20 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75.
- ***NELL GWYNNE.** A grand variety of the Spencer type. Lovely pink, with buff ground. Pkt. 25 cts., 5 pkts. \$1.
- ***PHYLLIS UNWIN.** (Unwin type.) The flowers are larger in size than the original Gladys Unwin and similarly crinkled wavy standard, with broad wings. The long, stout stems carry three and four flowers each; of a beautiful rose color throughout. Come perfectly true. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.
- PRINCE OLAF.** The bold effective flowers are striped and mottled bright blue on white ground; of good size, with erect, expanded standard; the flowers are borne frequently four to the stem. It is a very profuse bloomer. Pkt. 25 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50.
- ***SUTTON'S QUEEN.** The magnificent frilled flowers measure over 2 inches across, and the unrivaled combination of pure pink on deep cream ground gives the richest and most refined coloring attained in Sweet Peas. This variety gained an award of merit from the National Sweet Pea Society and a first-class certificate at Wolverhampton Floral Fête, 1907. Pkt. 15 cts., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

The above collection of 14 varieties, English Favorites, for \$2.

For a general list of Sweet Peas, classified to color, see pages 52 to 57

If you desire very early Sweet Peas, either under glass or out-of-doors, we suggest you use the Christmas-flowering types designated and described upon pages 52 to 57.



Dimorphotheca aurantiaca (The Orange Daisy) see cover

Dimorphotheca aurantiaca ORANGE DAISY

(NOVELTY '09.) H.A.

This is the best annual novelty of last season, and gave great satisfaction wherever grown. It is very easy of culture and it must be considered an amateur's favorite. The conventional cover of the catalogue will give a fair idea as to the color and general effectiveness. No one with a garden, no matter how small, should be without this lovely, useful and rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favorite in all countries on account of its easy culture and beautifully colored flowers. The plants, of very branchy habit, grow about 12 to 15 inches high and are exceedingly profuse in flowering. Its Marguerite-like blossoms, $2\frac{1}{2}$ to $2\frac{3}{4}$ inches in diameter, show a unique glossy, rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark-colored disc surrounded by a black zone. This splendid annual is well adapted for groups or borders; it produces its pretty flowers very early after being planted out in the open ground in sunny situations and will continue to flower during the summer months. A bed in full bloom is a magnificent sight (see illustration). Pkt. 20 cts., 3 for 50 cts., $\frac{1}{8}$ oz. \$1.

Boddington's Flower-Seed Novelties and Specialties

INTRODUCTIONS OF 1908 AND 1909 AND FOR 1910

While every year we look upon the flower-seed novelties placed upon the market with more or less scepticism, we must not overlook the fact that all the really good things of today *were novelties at one time*, and were looked upon with as much, or perhaps more suspicion than the novelties of today.

There are many novelties offered this year from different sources, but it is our endeavor to select only those we know something about, have seen, or that are highly recommended from sources other than the disseminator. The descriptions are those of the introducers. You cannot afford to be without some of these really good introductions.

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The Gigantic Orchid-Flowering Cosmos, Lady Lenox

OUR OWN INTRODUCTION (NOVELTY '08) H.A.

This gigantic Cosmos has succeeded and been admired everywhere. It is of extraordinary size and beauty. Visitors to the floral exhibitions last autumn were enraptured with its size and magnificent color. Size of flower 4 to 5 inches in diameter, which is about three times larger than the ordinary Cosmos. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant, strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. Awarded a first-class Certificate of Merit at New York and all the leading horticultural exhibitions during the fall of 1907. We advise early orders, as stock is limited. Pkt. 10 cts., $\frac{1}{4}$ oz. \$1, oz. \$3.

Asters

The following five beautiful varieties are seedlings of the well-known Daybreak and Purity, and are bound to find favor with all lovers of this beautiful class.

Aster, America (Imp. Pink Daybreak.) (Novelty, '10.) H.A. Strong robust grower, producing flowers of the largest size on very strong, stiff stems. In color it is somewhat darker than Daybreak, quite resembling the shade known as old rose. The flowers are of great substance and very lasting after being cut, more so than most other varieties. A valuable feature is its lateness of bloom, being fully two weeks later than Daybreak. Its flowers are in perfection with the late-branching varieties. Pkt. 15 cts., 2 for 25 cts., $\frac{1}{4}$ oz. \$2.

Aster, Salmon King (Salmon Daybreak.)

(Novelty, '10.) H.A.

In this variety we have a splendid addition to the Daybreak class. The color is not only novel, but of a very pleasing shade, bright enough to make it always conspicuous, although modest and unassuming in appearance. The habit of growth, form of plant and flower are identical with those of its parent, Daybreak. Pkt. 15 cts., 2 for 25 cts., $\frac{1}{4}$ oz. \$2.

Aster, Lemon Drop (Yellow Daybreak.)

(Novelty, '10.) H.A.

A real yellow Aster at last. It is a decided yellow, and as good a grower as any of the other varieties of the Daybreak class. The flowers are not quite so large as those of Purity, its parent, but are more perfect and symmetrical in form, in fact the petals are laid so perfectly that the flowers have a wax-like appearance. We consider ourselves very fortunate to be able to introduce a good yellow Aster. Pkt. 15 cts., 2 for 25 cts., $\frac{1}{4}$ oz. \$2.

Aster, Rosy Morn (Rose Daybreak.)

(Novelty, '10.) H.A.

This is a very beautiful variety. The flowers are of a handsome shade of rose, large, well formed, double to the center and produced in the same profusion as the other Asters of this class. We consider it one of the best of the Daybreak type. Pkt. 15 cts., 2 for 25 cts., $\frac{1}{4}$ oz. \$2.

Aster, Lavender Daybreak.

(Novelty, '09.) H.A.

Of the many new Asters introduced of late years, this is the peer of them all. It may truly be called Perfection. The habit of growth is similar to that of Daybreak, but the flowers are somewhat larger in size, always full to the center and of a most beautiful shade of lavender. Pkt. 15 cts., 2 for 25 cts., $\frac{1}{4}$ oz. \$2.

Collection of the above five grand Novelty Daybreak Asters, 1 pkt. each for 60 cts., 3 collections for \$1.75

Asters, Crego. (Novelty, '09.) H.A. The Crego Asters are of American origin, and are very strong growers, attaining a height of from 2 to 3 feet, with long, strong stems. The flowers are of a mammoth Comet type, measuring from 4 to 5 inches in diameter and resembling large chrysanthemums. We offer the Crego Asters in the following delightful colors: **White, Rose, Light Pink, Purple, Lavender, Crimson, Mixed.** Pkt. 10 cts., 3 for 25 cts., $\frac{1}{4}$ oz. \$1.

Aster, Hercules (Rosy Lilac). (Novelty, '10.) This grand novelty is the first break from the Grand White Hercules Aster which we introduced some years ago. The color is a splendid delicate rosy lilac. The plants are compact and semi-dwarf, not exceeding 15 to 20 inches in height. In addition to the enormous flower of the main stem, this Aster produces five to six long-petaled lateral flowers, measuring $5\frac{1}{2}$ to $6\frac{1}{2}$ inches across, of the most perfect form. The Hercules Aster is one of the grandest varieties of the Giant Hohenzollern type ever introduced, and we are sure that this variety will find favor with all lovers of good Asters. (See illustration.) Pkt. 25 cts., 5 for \$1.

Aster, Improved Early Branching Semple. (Novelty, '09.) H.A. A seedling from that grand old variety Semple's Pink, which on account of its earliness will certainly become equally, and we predict, more popular than its parent. The color is of the same shade of bright pink and the habit of the plant and form of flowers are identical, being of the same strong, robust growth and branching habit. Its greatest value is in its earliness, blooming as it does ten days earlier than Semple's Pink. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. \$1.

Aster, Elegance. (Novelty, '09.)

The following varieties are of a unique single type, flowers large, petals beautifully twisted, borne on long stems, very useful for cutting, and appealing to all of esthetic tastes; plants are tall and vigorous, and deserves a place in every garden.

Elegance, lavender. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, dark blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, deep rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Elegance, pale rose. Pkt. 15 cts., 2 pkts. for 25 cts.

Collection of four varieties for 50 cts.

Aster, Vick's New Early

Branching. (Novelty, '09.) H.A. A distinct

advance in the Branching class, and now offered for the first time. The Early Branching come into bloom about two weeks earlier than the Late Branching. The plants have but few branches and are free from side buds, the whole strength of the plant being given to the development of the very few large and perfect flowers which are borne on extra-long stems. We offer two colors only.

Early Branching White. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. \$1.

Early Branching Rose. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. \$1.

Aster, Royal Purple. (Novelty, '09.) H.A. The flowers are large white full center well-covered, petals flat and incurved. Color a rich shade of Royal Purple. Season medium to late. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. 50 cts.

Aster, Empress Frederick. (Novelty, '09.) H.A. A new Comet Aster that impressed us most favorably the past season. The plant is rather dwarf in growth, but vigorous and bears very large white flowers in the greatest profusion. Pkt. 25 cts., 5 pkts. for \$1, $\frac{1}{4}$ oz. \$1.

Aster, Cactus, Rosy Carmine. (Novelty, '09.) H.A. A beautiful and quite distinct. Aster Of pyramidal habit, the plants branch a few inches over the ground and throw out 15 to 20 strong side shoots. The petals, nearly two inches long, are characterized by being slightly bent or twisted near the tip, and thus lend to the flower a kind of Cactus-like aspect. The first color obtained up to date is a brilliant rosy carmine, a most lovely and effective shade. The Cactus Aster blooms remarkably early and will be of great value for cutting purposes. Pkt. 25 cts., 5 pkts. for \$1.

Aster (Victoria), Carmen. (Novelty, '09.) H.A. An entirely new and distinct color, which appears for the first time in Asters, and may perhaps be best described as dark salmon, besnowed with white. It is a surprisingly handsome and pleasing shade and when viewed in bright sunshine the effect of the hoary-tipped red blooms is quite indescribable. Pkt. 20 cts., 3 pkts. for 50 cts.

Aster, Early Wonder. (Novelty, '08.) H.A. This is the earliest Aster in cultivation, blooming several days before Queen of the Market, with pure white flowers double the size; nice shape and stands well. It is after the style of Giant Comet, and is destined to become the leading early variety, and will prove a great acquisition to growers requiring large, early blooms. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. \$1.

Early Wonder Pink. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. \$1.

Early Wonder White. Pkt. 15 cts., 2 pkts. for 25 cts., $\frac{1}{4}$ oz. \$1.

Aster, Giant Comet, Queen of Spain. (Novelty, '08.) H.A. Primrose turning to blush. Among the Asters of recent introduction, none has created so much sensation as Aster Victoria, Miss Roosevelt, by its delicate and unique color. We have now in the Giant Comet the same shade, which is greatly valued for cutting purposes, and is now proved quite true. We have pleasure in introducing this as a novelty of great beauty and importance. Pkt. 25c., 5 pkts. for \$1.

Aster, Diadem. (Novelty, '08.) H.A.

A lovely Aster of strikingly attractive appearance and the latest flowering variety. The plant grows about 10 inches high, is of pyramidal and compact habit, much branched, and bears a profusion of double flowers of rather small size, measuring $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter; these are quite unique in color, two or three outer rows of petals being pure white, and forming a distinctly defined band or margin, in charming contrast to the inner petals, which are bright rosy crimson, deepening to rich purple-crimson toward the center. Pkt. 25 cts., 5 pkts. for \$1.

Aconitum Wilsoni.

(Novelty, '08.) H.P. This recent introduction from China, with large, pale blue tresses, is the latest flowering of all the Monks-hoods. It attains a height of from 4 to 5 feet and, after the terminal flower truss is over, lateral shoots are produced which continue its flowering season into November. Pkt. 50 cts.

Anchusa Italica, Dropmore var. (Novelty, '08.) H.P. The plant is of strong, vigorous and branching habit, producing very large, brilliant blue flowers in abundance in June and July. We consider this the finest blue herbaceous plant of recent introductions. Pkt. 25 cts., 5 pkts. for \$1.

Anchusa Capensis alba. (Novelty, '08.) H.A. Pure white variety, with large forget-me-not-like flowers. Pkt. 15 cts., 2 pkts. for 25 cts.

THREE NEW GIANT ANTIRRHINUMS

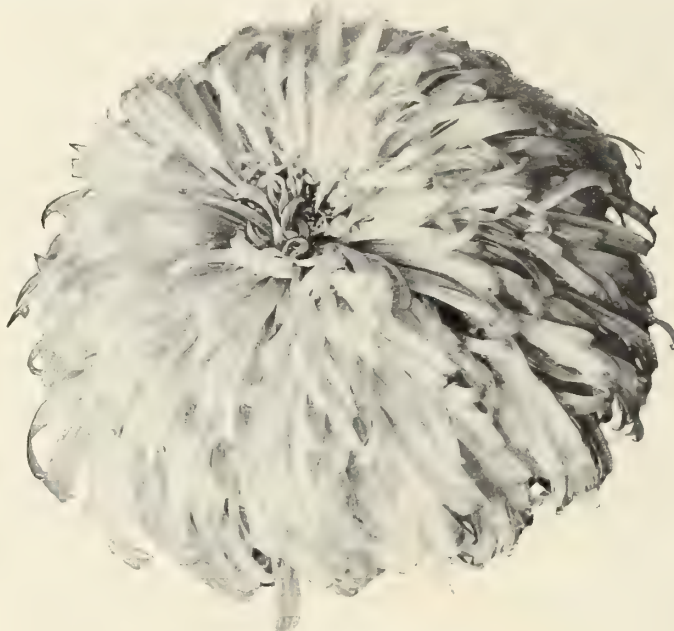
(Novelty.) H.H.P.

Antirrhinum grandiflorum Majus, Rose Dore. This variety is a lovely new shade of salmon-shade gold, a unique color, which lights up beautifully at night. Height 3 feet. Pkt. 15 cts., 2 for 25 cts., $\frac{1}{4}$ oz. 50 cts.

Antirrhinum Majus, Fairy Queen. Rich orange-salmon or terra-cotta, with white throat; very striking and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., $\frac{1}{4}$ oz. 50 cts.

Antirrhinum Majus, Salmon Queen. Very rich, golden rose, with white throat; splendid variety. Pkt. 15 cts., 2 pkts. 25 cts., $\frac{1}{4}$ oz. 50 cts.

Collection of three varieties as above, 40 cts.



Aster, Hercules, Rosy Lilac

Begonia, Boddington's Crimson Bedder. (Novelty, '09.) H.H.P. A new strain, with small foliage and glowing scarlet-crimson flowers; as a bedding plant this variety is worth growing for its rich russet-crimson foliage only. Pkt. 25 cts., 5 pkts. \$1.

Bellis perennis monstrosus albus fl. pl. and roseus fl. pl. GIANT ENGLISH DAISIES. (Novelty, '09.) For strength and robust growth and size of flowers these two new Giant Daisies excel all varieties hitherto disseminated. Each plant producing from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 25 cts., 5 pkts. \$1, ½ oz. \$1.

Browallia elata pumila alba. (Novelty, '09.) H.H.A. A dwarf variety, with white flowers. Grows about 10 inches high, compact and well branched, flowering from May till the end of September. Pkt. 25 cts., 5 pkts. \$1.

Calceolaria, Boddington's Perfection. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, marbled, blotched and self-colored varieties. The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. ½ pkt. 60 cts., pkt. \$1, six for \$5.

Calceolaria Veitch's Hardy Hybrid,

Golden Glory. (Novelty, '09.) H.H.P. As beautiful for greenhouse decoration as for the herbaceous border, or bedding. As a greenhouse plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for the length of time it continues in bloom. Not only has it stood out-of-doors in Devonshire, England, but the plants which were grown at the Royal Horticultural Society's gardens at Wisley, withstood over 20 degrees of frost. Pkt. 50 cts., 3 pkts. \$1.25.

For other varieties of Calceolarias, see page 25

NEW CENTAUREAS

(Novelty.) H.A.

Magnificent flowers of brilliant color; for table decoration.

THE BRIDESMAID. Lemon-yellow. Pkt. 25 cts., 5 for \$1.

HONEYMOON. Golden yellow. Pkt. 25 cts., 5 for \$1.

THE BRIDE. Pure white. Pkt. 25 cts., 5 pkts. \$1.

THE BRIDEGROOM. Heliotrope. Pkt. 25 cts., 5 pkts. \$1.

Collection of above 4 varieties for 75 cts.

Columbine, Long-spurred, Rose

Queen. (*Aquilegia cœrulea fl. roseo.*) (Novelty, '08.) H.P. Freely branching and with the characteristic elegant Columbine foliage, the plants produce, on long and slender stalks, a great profusion of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers; a most delicate combination of color. Pkt. 15 cts., 2 pkts. 25 cts.

Chrysanthemum carinatum, Northern Star. (Novelty, '08.) H.A. The flowers of this giant-flowering *Chrysanthemum carinatum album* measure nearly 3½ inches across. The robust plants are 18 inches in height and make a grand display, by reason of the great size of the bloom. The glowing white of the petals, changing to the center into a soft yellow, shows up strikingly against the black disc. We recommend this Chrysanthemum, which will prove invaluable to the grower of flowers for cutting. Pkt. 15 cts., 4 pkts. 50 cts.

Chrysanthemum coronarium, Tom Thumb Primrose Gem. (Novelty, '08.) H.A. The habit of the plant is very dwarf and compact, 15 inches in height, covered with beautiful double well-formed flowers of a rich primrose-color well adapted either for borders or pot culture. A great advantage over anything yet introduced in this class of Chrysanthemums. Pkt. 15 cts., 2 pkts. 25 cts.

Chrysanthemum carinatum, Silver Queen. (Novelty, '08.) H.A. This variety has been obtained from the well-known Burridge-anum and is now quite fixed; it is quite distinct, being of dwarf habit; height about 12 to 15 inches. The flowers are well formed and lasting, pure white, with a zone of clear bright yellow overlaid with silver, giving the whole a very pretty appearance. As a bedding plant it will be found very useful on account of its dwarf habit, but sufficient space must be given to allow the plants to develop the true character. Pkt. 15 cts., 4 pkts. 50 cts.

Chrysanthemum, Single Early.

(Novelty, '09.) H.H.P. We are able to offer, for the first time, seed of the New Early Flowering Single Chrysanthemums. The Early Singles have quickly gained in popularity. They are to be seen in all parts of England and will certainly become popular here. One of the most interesting features in gardening is raising new seedlings, and, with these singles, the bulk will turn out to be the most pleasing colors, good habits, no two alike, and every one fit for a place in the garden. The seed is procured by us from Wells, the great Chrysanthemum specialist, of England. Splendid mixture, pkts. 25 cts. and 50 cts.

DIRECTIONS.—Sow end of February, or early in March, in pots or boxes, in a frame or greenhouse, prick off when ready, and treat exactly the same as Ten Weeks Stocks or Asters, planting them in the open the first week in May.

Cleome gigantea hybrida. (Novelty, '10.) H.A.

These are new hybrids of the well-known *Cleome gigantea* from South America. The plants vary in color from pure white to lilac, pink and purple. Sown during the early spring, these new hybrids of *Cleome gigantea* reach the height of nearly 6 feet. Pkt. 25c., 5 pkts. \$1.

Cineraria maritima candidissima,

Diamond. H.H.P. This variety is a much-improved type of *Cineraria maritima candidissima*, with pure white leaves, which are extremely serrated and equal in color to *Centaurea candidissima*. This variety is unexcelled for bedding purposes. Pkt. 10 cts., ¼ oz. 50 cts.

Cinerarias, Boddington's Matchless.

Dwarf Mixed. This superb strain of Cineraria is distinguished by its splendid range of colors. The mixture includes every conceivable shade of pink, carmine, crimson and blue, varying from the palest blue to the richest violet, as well as pure white and the gorgeous bicolors of crimson and white and blue and white. The flowers are of immense size, borne on plants of a compact, robust habit. ½ pkt. 60c., pkt. \$1, 6 for \$5.

TALL MIXED. ½ pkt. 60c., pkt. \$1, 6 for \$5.

Boddington's Matchless Brilliant Scarlet. (Novelty, '09.) This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½ pkt. 60 cts., pkt. \$1.

Boddington's Matchless White. Lovely single pure white. ½ pkt. 60 cts., pkt. \$1.

Boddington's Matchless Blue. ½ pkt. 60 cts., pkt. \$1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½ pkt. 60c., pkt. \$1.

Boddington's Matchless Pink and Light Blue Shades. This charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, ½ pkt. 60 cts., pkt. \$1.

Boddington's Matchless Red and White. The center of each flower is white surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½ pkt. 60 cts., pkt. \$1.



Gilia coronopifolia

Cinerarias, Boddington's Cactus-flowered.

(Novelty, '09.) Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain has been much admired. ½ pkt. 60 cts., pkt. \$1.

For other varieties of Cinerarias, see page 25

Dianthus laciniatus Vesuvius.

(Novelty, '08.) H.A. A beautiful single variety with intense orange-scarlet flowers, a most brilliant color and a grand acquisition to this class of plants. Pkt. 10 cts., ¼ oz. 50 cts.

Eschscholtzia, Mikado.

(Novelty, '10.) H.A. This variety is the result of a cross between Mandarin and Carmine King, and is one of the most brilliant varieties in color ever introduced. The color is orange-crimson suffused with deep crimson. This will make an excellent companion for the other vari-colored Eschscholtzias now being introduced and will prove very valuable as a cut flower. Pkt. 15 cts., 2 for 25 cts.

Eschscholtzia, Diana.

(Novelty, '10.) H.A. This is another very fine variety of Eschscholtzia and a very dainty flower. The color is rosy white, while the petals are fluted in a novel manner, giving the flower quite a fantastic and attractive appearance. Pkt. 15 cts., 2 for 25 cts.

Eschscholtzia, Boddington's Double Orange.

(Novelty, '10.) H.A. This is a very valuable addition to this group of useful hardy annuals. The color is deep yellow suffused with crimson. The flowers are quite double and come very true from seed. Pkt. 15 cts., 2 for 25 cts.

Eschscholtzia erecta compacta, Dainty Queen.

(Novelty, '08.) H.A. It is almost impossible to describe its soft and delicate shades of color. The color is a tender blush or pale coral-pink, slightly deeper toward the edges, with a ground work of delicate cream. Pkt. 15 cts., 2 for 25 cts.

The above collection of 4 varieties of Eschscholtzias for 50 cts.

Eschscholtzia Californica

Caniculata.

(Novelty, '08.) H.A. Sulphur-yellow and Pure White. After several years of careful selection, we have at last succeeded in obtaining two new colors of Caniculata variety, the petals of which are most delicately fluted. Will give general satisfaction wherever cultivated. Each, pkt. 10 cts., 3 pkts. for 25 cts.

Francoa glabrata.

(Novelty, '08.) H.H.P. A new half-hardy Francoa from Chili, forming dense tufts of broad, light green, entirely smooth leaves. The flowers are of the purest snow-white, are very freely produced on large-branched spikes, and will be found invaluable for bouquets. Pkt. 35 cts., 3 pkts. for \$1.

Gilia coronopifolia.

(Novelty, '09.) H.H.B. This remarkable plant is unique from the fact that it has been lost to view for a number of years. This is surprising considering the beauty and general worth of this delightful plant. Only a slight idea can be gained from the illustration. The extremely brilliant scarlet flowers are borne successively in great profusion, and buds and flowers are always appearing from the top to the bottom of the flower-spike, reminding one more of four or five spikes of the *Lobelia cardinalis* being bound together



Gerbera Jamesoni hybrida

and flowering at one and the same time. The following was expressed in the Royal Horticultural Society Journal, Vol. XXXII, page 124: "One of the most beautiful biennials we have, and, though an old plant, it is rare. The flowers are borne in clusters and are of a bright shade of scarlet and most effective; should be better known and extensively grown."

(See illustration, page 11.) Pkt. 25 cts., 5 pkts. for \$1; large pkt. 50 cts., 3 pkts. for \$1.25.

Gloxinia Regina hybrida erecta.

(Novelty, '08.) G.B.

The flowers appear mostly in blue and lilac, but rose and red shades are also found among them. The characteristic feature of the *Gloxinia regina* consists of its incomparably beautiful foliage; the very large velvety leaves are rich dark green, traversed with sil-

very veins on the upper surface, and purple-red underneath. Handsome ornamental foliage plants, which bloom freely and longer than other varieties. ½ pkt. 60 cts., pkt. \$1.

For other varieties of Gloxinia seeds, see page 33. For Gloxinia bulbs, see bulb portion of Catalogue.

Glaucium, Sutton's Scarlet (Horned

Poppy). H.A. Height 2 feet. Quite the brightest color of all the Horned Poppies. The

large flowers are of a brilliant orange-scarlet; succeeds well as an annual, but an autumn sowing gives the finest specimens. Pkt. 50c.

Gerbera Jamesoni hybrida.

(Novelty, '10.) H.H.P. *Gerbera Jamesoni hybrida* first raised by Mr. Lynch, curator of the Botanic Gardens at Cambridge, England, by hybridizing the *Gerbera Jamesoni* from the Transvaal with *G. viridifolia* and then recrossing the progeny. Mr. Lynch added to the brilliant orange-scarlet of the type a series of fine new colors, including pure yellow, orange, salmon, rose, cerise and ruby red to violet. This variety is somewhat hardier than the parent form. When sowing, it is recommended to place each seed with the pointed end upward, just above the surface of the soil. Pkt., containing 25 seeds, 75 cts., 3 pkts. for \$2.

Gypsophila elegans carminea.

(Novelty, '09.) H.A. A splendid carmine-rose variety much brighter than *Gypsophila elegans rosea*. The plants grow about 10 to 12 inches in height and are immensely free flowering, set with small, bright carmine-rose blooms. Pkt. 25 cts., 5 pkts. for \$1.

Helenium, Riverton Gem.

(Novelty, '09.) Of strong growth, 2½ to 3 feet high, and literally covered from the middle of August till the end of October with brilliant flowers, opening old-gold, changing as they mature to wallflower-red. Pkt. 15 cts., 2 pkts. for 25 cts.

Helenium, Riverton Beauty

(Novelty, '09.) Flowers rich lemon-yellow surrounding a large cone of purplish black. Pkt. 15 cts., 2 pkts. for 25 cts.

Helianthus, Sutton's Single

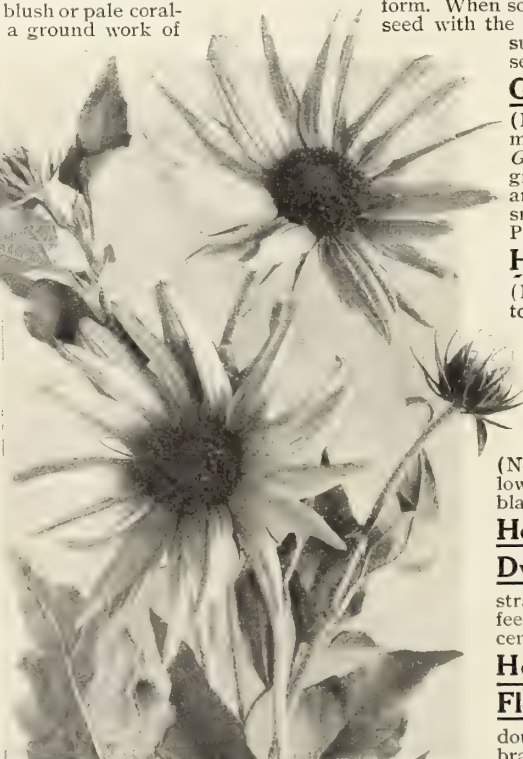
Dwarf Primrose.

(Novelty, '09.) A distinct dwarf strain attaining a height of only 2½ to 3 feet. Clear primrose flower with black centers. (See illustration.) Pkt. 50 cts.

Helianthus Chrysanthemum-

Flowered.

(H. A.) An annual variety with large intensely double bright golden flowers. The plant branches and makes fine, long stout stems for cutting. Pkt. 5 cts., oz. 25 cts.



Helianthus, Sutton's Single Dwarf Primrose

Impatiens Oliveri. (Novelty, '10.) T.A. This grand Impatiens was introduced recently from British East Africa and has caused quite a sensation in Europe, where it has been exhibited. The plants are very vigorous and produce during the summer, in the open ground, a profusion of flowers of a delicate pink color. This resembles in color and form the beautiful orchid *Miltonia vexillaria*. This also makes an excellent house or greenhouse plant for winter use. Pkt. 50 cts., 3 pkts. for \$1.25.

Leucanthemum maximum semi-plenum (The Semi-double Shasta Daisy. (Novelty, '10.) H.P. This is a

grand type of the Shasta Daisy. The flowers are quite large, with three to six rows of ray florets; are snow-white with a small yellow disc. The stems are long and wiry. This will make an excellent companion for the single Shasta Daisy, and is perfectly hardy. It is strongly recommended as a cut flower. Pkt. 25 cts., 5 pkts. for \$1.

Lobelia, Illumination (Cardinal

fulgens). (Novelty, '10.) H.P. This variety is the result of a cross between *Lobelia cardinalis* and *Lobelia cardinalis Queen Victoria*. It grows about 2 feet in height, producing very strong flower-stems with bronze foliage, similar to the variety Queen Victoria. Flowers intense scarlet, compact and forming a fiery, torch-like mass. Will, in time, supersede the ordinary types and be especially adapted for herbaceous borders, etc. Pkt. 25 cts., 5 pkts. for \$1.

Lupinus polyphyllus roseus.

(Novelty, '08.) H.H.P. A perfectly distinct variety of the old Polyphyllus, making a charming plant for herbaceous borders, etc. The flowers are produced in long spikes of a lovely soft rose-pink color. The plants are perfectly hardy and of a robust branching habit. If sown early, will flower the first year from seed (see illustration). Pkt. 10 cts., ¼ oz. 35 cts., oz. \$1.

Larkspur, Boddington's Giant

Hyacinth-Flowered Navy Blue.

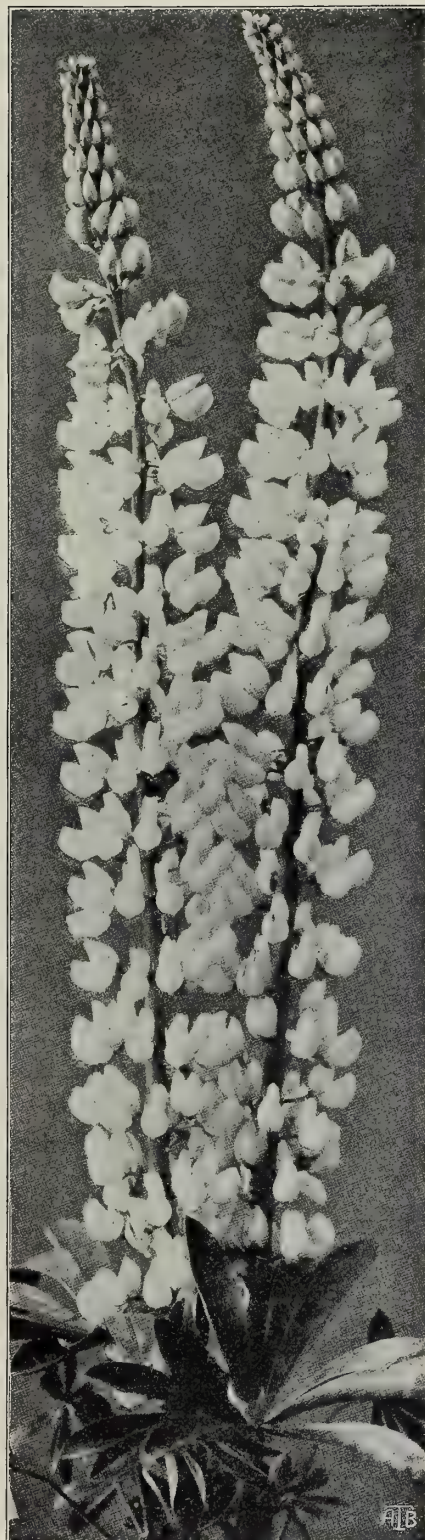
(Novelty, '08.) H.A. A grand variety for cutting purposes; color intense blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Marigold, Boddington's Gold

Medal African. The two following varieties were selected by our representative, while in Europe this summer, who saw them exhibited at the Royal Horticultural Society's meeting, in London. Some of the blooms measured 4½ inches across and were intensely double. Colors of the flowers rich orange and lemon. Any customer desiring really good Marigolds should purchase this stock, **Prince of Orange and Lemon Queen.** Each, pkt., 35 cts., 3 pkts. for \$1, ¼ oz. \$1.50.

Mignonette, Boddington's Ma-

jesty. The finest of all the fancy varieties of Mignonette for winter forcing. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½ pkt. 60 cts., pkt. \$1.



Lupinus polyphyllus roseus

Nasturtium, Tall Queen, Crimson

Beauty. (Variegated-leaved.) This, another new color in the variegated section, will also be welcomed. The color is a deep crimson-scarlet, rather richer in color than our original Queen of Tom Thumb. Very effective for covering arches and trellis work. Vigorous in growth and free-flowering. Pkt. 10 cts., oz. 50 cts.

Nasturtium, Tall Queen, New

Hybrids, Mixed. (Variegated-leaved.) We have much pleasure in now being able to offer a really good mixture of this charming section of tall variegated-leaved Nasturtiums. This mixture comprises seven or eight shades, all bright and very effective. The beautiful bright colors mixed with the variegated leaves have a grand effect when grown on arches or trellis work. Pkt. 10 cts., oz. 50 cts.

Nasturtium, Queen of Tom

Thumb. (Variegated-leaved.) Yellow spotted. This new color in the popular variegated-leaved section of Nasturtiums will be a good addition. The flowers are of yellow shades, beautifully blotched and stained, very free and effective, forming a fine contrast to the silver variegated leaves of the foliage. Pkt. 10c., oz. 50c.
Queen of Tom Thumb (Variegated-leaved), Scarlet. Pkt. 10 cts., oz. 50 cts.
Queen of Tom Thumb (Variegated-leaved), Mixed. Pkt. 10 cts., oz. 50 cts.

Onopordon, Robert Bruce. (Novelty, '08.)

H.B. A cross between the Scotch Thistle, *Onopordon Acanthium* and *Onopordon Arabicum*, resulting in a large handsome ornamental plant of branching habit, with bold grayish foliage elegantly cut, and silvery prickly flower-stems. Pkt. 25 cts., 5 pkts. for \$1.

Onopordon Salteri. (Novelty, '09.)

H.B. This is a very stately cotton-thistle, attaining a height of about 3½ feet. The foliage, thistle-like, is silvery white—as an ornamental herbaceous plant, it will soon become popular through its distinct and attractive appearance. Pkt. 25 cts., 5 pkts. for \$1.

Petunia, Canary Bird. (Novelty, '08.)

H.H.A. We are now in a position to introduce the first yellow-flowering Petunia, which combines with this distinctive quality a finely fringed form of flowers. The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders of a distinct yellow color, which deepens in the throat. Pkt. 50 cts., 3 pkts. for \$1.25.

Phacelia campanularia caesia.

(Novelty, '08.) H.A. One of the earliest-flowering hardy annuals is the showy *Phacelia campanularia*, with its ultra-marine-blue, bell-shaped blossoms, from which our new variety distinguishes itself by its light lavender or bluish white-colored flowers. Height 10 to 12 inches. Pkt. 15 cts., 2 pkts. for 25 cts.

Primula Sinensis, Sutton's Coral

Pink. (Novelty, '08.) T.A. An entirely new and unique color in this charming class of plants; the name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. \$1.

For other Primulas, see page 46

VARIEGATED NASTURTIIUMS

Nasturtiums, Tall Queen, Scarlet

Beauty. (Variegated-Leaved.) The flowers are of a very brilliant color, a rich rose-scarlet, with silver-variegated foliage. Pkt. 15 cts., 2 pkts. for 25 cts.

ing class of plants; the name describes it; habit dwarf and compact; flowers thrown well above foliage. Pkt. \$1.

THREE NEW PRIMULAS. H.H.P.

Primula Kewensis, var. Farniosa (Veitch). (Novelty, '09.) A new selection obtained from the beautiful *Primula Kewensis*. The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type, with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula Veitchii. (Novelty, '09.) A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known *Primula cortusoides* in foliage and habit, but a finer and more robust species. The leaves have a dark green, slightly pubescent upper surface, the under surface being covered with a dense white tomentum. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75c.



Boddington' Challenge Pansies

Primula pulverulenta. (Novelty, '09.) In habit and foliage it resembles *P. Japonica*, but differs in having larger and more richly colored flowers, and in having the flower stems and calyces thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep purple-maroon color of the flowers. Pkt. 75 cts.

Primulas, Boddington's Matchless Giant.

Boddington's Matchless Giant Mixed. This selection includes all our finest Giant Single Primulas of the plain-leaved class. $\frac{1}{2}$ pkt. 60 cts., pkt. \$1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors; unique.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Each, $\frac{1}{2}$ pkt. 60 cts., pkt. \$1. Collection of above 6 varieties, $\frac{1}{2}$ pkt. each for \$3.50

For cultural directions and other Primulas, see page 46

Petunia, The Rainbow. (Novelty, '09.) This large-flowering single variety is of immense size, throats of intense yellow lobes and fringe of rainbow colorings making a very attractive combination. Pkt. 25 cts., 5 pkts. for \$1.

Petunia, Large Double-Fringed

rosea. (Novelty, '09.) This variety is of the giant double-flowering class of the fringed perfection type; color of the flowers a delightful soft pink and pink and white mottled. Pkt. 50 cts., 3 pkts. for \$1.25.

Pansies, Boddington's Challenge.

(All Giants.) This Challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. $\frac{1}{2}$ pkt. 25 cts., pkt. 50 cts., $\frac{1}{4}$ oz. \$2.50, $\frac{1}{2}$ oz. \$4.25, oz. \$8.

For other varieties of Pansies, see page 42

Rehmannia Angulata hybrida.

(Novelty, '09.) H.H.P. This variety contains many hybrids of various colors, a seedling from its parent *Rehmannia angulata*. The gloxinia-like flowers are tigered and spotted and present a variety of coloring which will increase the popularity of this valuable plant. Will flower the first year from seed if sown early. Pkt. 25 cts., 5 pkts. for \$1.

Rehmannia, Angulata, Pink Perfection.

(Novelty, '08.) H.H.P. This is undoubtedly a very beautiful and desirable plant, and is one of the finest subjects for conservatory decoration that has been introduced for many years. Its cultivation is of the simplest. The large flowers, resembling those of the *Incarvillea*, are of a clear, bright pink color, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 to 5 feet high and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Pkt. 35c., 3 pkts. for \$1.

Salvia splendens, King Emanuel

III. (Novelty, '09.) This variety grows to a height of 16 to 18 inches, is globular in shape and blooms early in the season, covering itself completely with long bright scarlet flowers down to the ground, which makes a glittering effect, resists heat without losing leaves or flowers. A decorative variety of rare beauty and bound to become popular. Pkt. 25 cts., 5 pkts. for \$1.



Giant Stock, Abundance

Salvia patens compacta nana. (Novelty, '10.) This novelty we offer is a great improvement over the well-known *Salvia Patens*. The very robust-growing plants are extremely free flowering. If sown early under glass, the plants, which grow to a height of 18 inches, begin to bloom in early July. On account of the very compact and regularly formed plants, it produces an unusual number of flower stems, on which you will always find from three to five open flowers. The plants are so much more compact and dwarf than the type that the flower stems are considerably longer and freer, surmounting luxuriant dark green foliage. On account of the rare color, namely, navy blue, this novelty, no doubt, is extremely desirable and should be one of the best fall flowers for the garden. Pkt. 35 cts., 3 pkts. for \$1.

Salvia splendens nana compacta, Triumph of Italy.

(Novelty, '10.) This is a grand *Salvia* from Italy, the novelty is its unique color which is a splendid vivid rose-lilac. The plant grows to about 20 inches in height, is free-flowering and compact in form, an excellent bedding variety. Pkt. 35 cts., 3 pkts. for \$1.

Salvia Pittieri. (Novelty, '08.) H.H.P. This pretty *Salvia*, introduced some years ago, may also easily be propagated by seed. It forms well-branched and compact-growing bushes of about 3 feet high and stands all the summer in full bloom. The flowers of a vivid cochineal-red, standing on dark, rather bluish hued stems, and even the cups in which the yet unopened flowers stand are quite dark. Pkt. 10 cts., 6 pkts. for 50 cts.

Salvia Zurich. (Novelty, '08.) H.H.P. A New Dwarf Scarlet.

A compact, very early and very free-flowering variety of the *Splendens* type, the plant not exceeding more than 12 inches in height, with erect spikes covered with a mass of the most brilliant scarlet flowers. It commences to bloom early in June, and continues to make a grand display throughout the autumn. Pkt. 25 cts., 5 pkts. for \$1, ¼ oz. \$1.50.

Salvia Turkestanica. (Novelty, '08.) H.H.P. An exceedingly decorative new plant, producing in midsummer long and graceful panicles of white flowers, intermixed with bracts of the same color edged light pink. The plant grows over 3 feet high and its large crimped foliage gives it a most picturesque appearance. Although a perennial and quite hardy, it is best grown as a biennial and is partial to light soil. Very ornamental in large beds and on lawns. It was awarded a certificate of merit by the Royal Horticultural Society. Pkt. 15c., 2 pkts. for 25c.

Shirley Poppy, Sutton's Double Pink. (Novelty, '08.) H.A. A lovely double and semi-double rose-pink form of this favorite strain Poppy. Pkt. 35 cts.

Scabious, The Bride. (Novelty, '08.) H.A. The flower-heads of large size, of the purest snow-white, are borne on long wire-like stems nearly a foot in length and thus lend themselves to all floral work, as well as to floral decoration. Pkt. 15 cts., 2 pkts. for 25 cts.

Stock (Giant), Abundance. (Novelty, '10.) H.A. Our illustration is the best description of this new Stock. It will be excellent for a summer- or winter-flowering variety. The extraordinary growth of the plant is caused by the central stem dividing into twelve to fifteen lateral branches which in their turn produce fifteen to twenty side shoots, forming magnificent spikes of flowers. Color, fine shade of carmine-rose, similar to Queen Alexandra. This will prove an excellent variety for cutting; for, as the name describes it, it is an enormous and abundant flowerer (see illustration). Pkt. 20 cts., 3 pkts. for 50 cts.

Stock, Prince Bismarck, Pure White. H.A. (Large-flowering Pyramidal Ten-Week). This fine novelty Stock is of robust pyramidal habit and reaches the height of 2½ feet and even more under good cultivation. It is somewhat later than the ordinary ten-week varieties, and usually starts into flower when the former are through blooming. This will be a fine addition to the Ten-Week Stock and will prove a very useful cut-flower variety, owing to length of stem. Pkt. 25 cts., 5 pkts. for \$1.

Sweet William, "Scarlet Beauty." (Novelty, '10.) H.H.P. This is an excellent variety of this popular flower. Color intensely deep rich scarlet, almost identical in color to the *Euphorbia splendens*. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, "Newport Pink." (Novelty, '08.) H.P. A distinct new color in this favorite hardy plant. In color it is what florists call watermelon-pink or salmon rose. Strikingly beautiful; the habit of the plant is perfect, being well-formed, neat and compact, the flowers borne in massive heads on stems 18 inches high. For midseason mass bedding it has no equal. It is also very effective as a pot plant and for cutting. Perfectly hardy in any part of the country. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Double Rose.

(Dianthus barbatus rosea fl. pl.)

(Novelty, '08.) H.P. Large umbels of handsome rose-colored flowers distinguish this new Sweet William from other already known varieties. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Annual Varieties, Mixed.

(Novelty, '08.) H.A.

This new variety grows about 9 inches in height; flowers of good size, well marked and very free-flowering. Seed sown from January to March will bloom the same year. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. \$1.

Verbena hybrida compacta lutescens.

(Novelty, '09.) H.H.P.

Compact, dwarf variety, with erect flower stems, bearing round trusses of creamy yellow flowers, standing well above the foliage. Pkt. 25 cts., 5 pkts. for \$1.

Verbena hybrida pumila "Meteor."

(Novelty, '09.) H.H.P.

New miniature Verbena, forming very dwarf bushes of 6 to 8 inches in height by 10 to 12 inches in breadth. Flowers of faultless form, of an intense deep scarlet. Pkt. 25 cts., 5 pkts. for \$1.

Verbena hybrida compacta, Rosamond.

(Novelty, '08.) H.H.P.

Very dwarf bushy Verbena, with the trusses of pure rose-colored flowers. Excellent for bedding and edging on account of its uniform, low, spreading growth. Pkt. 15 cts., 2 pkts. for 25 cts.

Verbena, Mammoth, Rose Queen.

(Novelty, '10.) H.A.

The flowers which are of a most brilliant rose, measure 1 to 1½ inches across. It is a strong grower and very free-flowering. Pkt. 15 cts., 4 pkts. for 50 cts.

Zinnia, Boddington's Lilliput, Scarlet Gem.

(Novelty, '08.)

H.A. One of the most charming introductions, the plants fairly bristling with double blooms of intense, dazzling scarlet. Pkt. 10 cts., 3 pkts. for 25 cts., ¼ oz. 25 cts. For other Lilliput Zinnias, see page 61.

Zinnia elegans plenissima, Savoja.

(Novelty, '09.) H.A.

The color of the flowers is a singular mixture of yellow and red, the outer petals a nice dark red, graduating to the center in golden yellow. This wonderful color may best be termed salmon-orange. Pkt. 25 cts., 5 pkts. for \$1.

Zinnias, Boddington's Quality.

H.A. When our representative was in Europe,

the past summer, he took particular pains to inspect the growing crops of Dwarf Zinnias, and secured a stock of the finest strain he saw in England, flowers measured 3½ to 4 and sometimes 5 inches in diameter, and he counted nearly 300 petals upon some of the flowers. It is not generally known that so-called Dwarf Zinnias will reach nearly 3 feet some seasons. Customers desiring a real Dwarf Zinnia for bedding should select the Lilliput on page 61, which does not exceed more than 12 inches.

Quality Dwarf, Double	Bright Rose	Pkt.	Oz.
" Dwarf, Double	Carmine. Brilliant carmine..	10	1 00
" Dwarf, Double	Canary Yellow	10	1 00
" Dwarf, Double	Dazzling Scarlet	10	1 00
" Dwarf, Double	Flesh-Pink	10	1 00
" Dwarf, Double	Lilac	10	1 00
" Dwarf, Double	Purple	10	1 00
" Dwarf, Double	White. Pure	10	1 00
" Dwarf, Double	Yellow	10	1 00

Collection of 9 varieties, 80 cts.; 6 for 60 cts.

For other varieties of Zinnias, see pages 60 and 61

A Few Hints for the Successful Growing of Annuals

For most of the ordinary annual flowers, the simplest method is to sow directly out-of-doors in the space where they are intended to flower. The ground should be dug and raked fine on the surface, sowing the seeds evenly and thinly, either in lines or beds, covering not over four times their size, and firming the soil over them. Thin out so that the plants will stand from 4 to 12 inches apart, according to the variety. This plan is also adapted to many varieties usually started indoors, including Asters, Verbenas, Celosias, Stocks, Salvias, etc. For all flower seeds which should be started indoors, the best plan is to sow in earthenware seed-pans, pots or boxes (about 2 inches deep), which should be filled to the depth of an inch with broken pots, coal-ashes or any rough material that will furnish perfect drainage. Sow the seeds thinly over the surface, covering about one-eighth of an inch and pressing firmly; cover with a pane of glass or one or two thicknesses of newspaper, to prevent the too rapid evaporation of the moisture, and keep in a temperature between 60° and 70°. Water carefully as needed. Remove the glass or covering after the seeds have germinated, and when the seedlings are large enough to handle they should be transplanted into similarly prepared boxes an inch apart each way, or put into small pots and kept in same until time to plant out in the open ground. At all times they should have an abundance of air; otherwise the young seedlings are liable to "damp off."



Group of cut Asters grown from Boddington's Famous American Strains, at the Summer Exhibition of the Croydon Horticultural Society, London, England, from seed supplied exclusively by us

BODDINGTON'S GENERAL LIST OF QUALITY FLOWER SEEDS

Representing the best novelties of 1907, and some of the more prominent offerings of the English catalogues and our own introductions of recent years. It has been, is, and always will be our policy and intention to disseminate only the very choicest strains of flowering seeds (or any other varieties of seed), giving special attention to the class known as **Florists' Seeds**, and intending customers need have no hesitation in buying or fear of disappointment when they bloom. No expense has been spared to secure the finest types as to habit of plant, form of flower, color and breeding of our Quality strains of Pansy, Primula, Cineraria, Cyclamen, Calceolaria, etc.

THE FOLLOWING ABBREVIATIONS ARE USED THROUGHOUT THE FLOWER SEED DEPARTMENT

H.A., Hardy Annuals
H.H.A., Half-hardy Annuals
T.A., Tender Annuals
H.P., Hardy Perennials

H.H.P., Half-hardy Perennials
H.B., Hardy Biennials
H.H.B., Half-hardy Biennials
H.C., Hardy Climber

G.S., Greenhouse Shrubs
G.B., Greenhouse Bulbs
G.C., Greenhouse Climbers
G.P., Greenhouse Plant

ABRONIA. H.H.A. 6 in. A beautiful trailer, with clusters of sweet-scented flowers.

Umbellata. Rosy lilac.....\$0 05

Fragrans. Waxy yellow.....10

Abutilon (Bellflower), Boddington's

Hybrids (G.S.)

Perpetual blooming greenhouse shrubs, valuable for summer bedding as well as winter decoration. 3 to 4 ft. Flowers large, in a great variety of colors, including white, yellow, pink, crimson, variegated and mixed. Pkt. 25 cts.

ACANTHUS latifolius (Bear's Breech). H.P. 2 ft. Pur. Pkt. ple. August and September.....\$0 05

Mollis. H.P. 1 ft. Rose. August and September.....05

ACACIA armata. G.S. 6 ft. Graceful branches and fine racemes of yellow flowers, richly scented. Very charming, floriferous. Soak seeds in hot water before sowing, then plant in sandy peat in a temperature of 55° to 60°... 25

Mixed.....10

ACHILLEA millefolium purpurea (Rosy Milfoil). H.P. 1½ ft. Rose. June.....10

Parmica fl. pl., "The Pearl." H.P. 2 ft. White. June and July.....10

ACONITUM napellus (Monk's Hood, or Helmet Flower). H.P. 3 ft. Dark blue. August and September.....05

Napellus fl. albo. 3 ft. Dark blue. August and Sept.... 10

Pyrenaicum. 3 ft. Light blue. August and September.. 10

ACHIMENES, Boddington's Hybrids, Finest Mixed. Pkt. G.B. 2 ft. Handsome tuberous-rooted greenhouse plants; free-blooming. Seed offered is from a splendid collection, comprising shades of mauve, lilac, crimson and white.....\$0 25

ACROCLINIUM. H.H.A. Beautiful everlasting. Pkt. Oz.

Album. Single pure white.....\$0 05 \$0 25

" flore pleno. Double white.....05 25

Roseum. Single bright rose.....05 25

" flore pleno. Double rose.....05 25

Finest Mixed.....05 25



Ageratum, Little Blue Star

ACTAEA spicata (Baneberry). H.P. 3 ft. White. June...\$0 10 Pkt.

ADENOPHORA Potaninii (Bellflower). H.P. 1½ ft. Light blue. July to September.....10

Potaninii alba. 1½ ft. White. July to September.....10

ADLUMIA cirrhosa (Mountain Fringe). H.A. 15 ft. Pkt. Oz. White.....\$0 10 \$1 25

ADONIS aestivalis. H.A. 1 ft. Green feathery foliage, with scarlet flowers.....05 50

Autumnalis. H.A. Crimson, dark eye.....05 25

Vernalis. H.P. Large, yellow blossoms.....05 25

Ageratum Mexicanum (H.A.)

Album. White.....05 30

Dwarf Blue......05 50

" White.....05 60

Blue Perfection. Very fine dwarf.....10 1 00

Little Dorrit. 6 in. Azure-blue.....10 75

Swanley Blue. 1 ft.....10 75

Mixed.....05 50

AGERATUM, LITTLE BLUE STAR

A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of flowers of light blue, with dark red center, changing to pure light blue. Pkt. 50 cts.

AGERATUM, BODDINGTON'S MAUVE BEAUTY

Large mauve flowers; dwarf, compact, very free-flowering. A unique variety. Pkt. 10 cts., oz. \$1.

AGROSTEMMA (Rose Champion). H.P. Pkt. Oz.

Coronaria (Mullein Pink). 2½ ft. Pink. June and July...\$0 05 \$0 50

" atropurpurea. 2½ ft. Purple. June and July...05 50

" bicolor. 3 ft. Pink and white. June and July...05 50

" alba. 3 ft. White. June and July.....05 1 00

Flos-Jovis (Flower of Jove). 3 ft. Dark pink. June and July.....05 50

Flos-Jovis alba. 3 ft. White. June and July.....05 2 00

Hybrida Walkeri. 3 ft. Crimson. June and July.....25



Alyssum, White Gem (See page 16)



Boddington's Quality Giant Antirrhinum (see page 19)

GIGANTIC
ORCHID-FLOWERING
SWEET PEAS
Our Grand Specialty

Alyssum (H.A.)**BODDINGTON'S WHITE GEM**

A grand improvement on Little Gem, being much more compact; grand for carpet-bedding. Pkt. 25 cts., 5 for \$1.

Benthami (Sweet Alyssum). Fragrant white flowers Pkt. Oz.	
1/4 lb. \$1..50	05 \$0 30
Maritimum, Little Gem. Pretty trailer.....	05 50
“ procumbens, Carpet of Snow	10 50
Argenteum. H.P. 1 ft. Yellow. June.....	10 60
Saxatile. 1 ft. Bright yellow. June.....	10 60
“ compactum (Basket of Gold). 1 ft. Yellow. June. 15	60

ALYSSUM SAXATILE. SUTTON'S SILVER QUEEN

There are too few early spring-flowering perennials, and this variety will be especially appreciated, producing as it does large masses of the palest lemon flowers. Height, 6 in. Pkt. 25 cts.

AGATHEA coelestis (Blue Marguerite). H.H.P.... 1/4 oz., 50c...	Pkt. 10
AJUGA metallica crispa (Bugle Flower). H.P. Creeping. 1/2 ft. Blue. May.....	10
ALOYSIA citriodora (Lemon-scented Verbena). G.S. Green-house evergreen, with fragrant foliage. Excellent for outdoor planting	10
ALSTROMERIA Chilensis (Chilian Lily). H.H.B. 2 ft. Rose, white and orange. July.....	25

Amaranthus (H.H.A.)

Ornamental foliage plant of great beauty.

Caudatus (Love-Lies-Bleeding). 3 ft.....	Pkt. 05 Oz. 25
Cruentus (Princess' Feather). 2 ft.....	05 25
Melancholicus ruber. 2 ft. Blood-red.....	05 50
Salicifolius (Fountain Plant). 4 to 6 ft. Willow-shaped leaves, marked with orange-carmine and bronze.....	05 40
Tricolor splendens (Joseph's Coat). 2 ft.....	05 50
Mixed	05 25

Amaryllis Hippeastrum (G.B.)**(BODDINGTON'S NEW HYBRIDS)**

The largest and finest race of Amaryllis. The flower-spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white. 3 ft. (For bulbs, see page 93.) Pkt. 50 cts.

AMMOBIUM alatum grandiflorum (Winged Everlasting). H.A. 2 1/2 ft. Splendid annual, with white everlasting flowers; useful for bouquets and as dried flowers. July to Oct... oz., 25c...	Pkt. 05 \$0 50
AMPELOPSIS Veitchii (Boston Ivy). H.P. The best hardy vine for covering brick or stone buildings, etc..... oz., 50c...	10
AMSONIA salicifolia. H.P. 2 ft. Pale blue. June.....	10
ANAGALLIS grandiflora (Pimpernelle). H.A. 6 in. Beautiful for rockwork or edging. Finest mixed.....	05
ANCHUSA Barrelieri (Alkanet). H.P. 2 ft. Dark blue. July....	25
Italica. Pale blue. July.....	10
ANEMONE, Honorine Joubert (Windflower). H.P. 3 ft. Pure white. August	25
St. Bridgids (Irish Anemone). Boddington's choice strain; choice mixed varieties; enormous blooms, the size of tulips and very striking colors	15
ANTHEMIS Kelwayi (Marguerite). H.P. 1 1/4 ft. Dark yellow. July..... oz., 60c...	25
ANTHERICUM (Hedge Flower). H.P.—	
Lillago (St. Bernard's Lily). 2 ft. White. May and June... oz., 60c...	10
Lillastrum (St. Bruno's Lily). 2 ft. White. May and June... oz., \$1..	10

Boddington's Quality Antirrhinums**(H.H.P.)**

Antirrhinums, or Snapdragons, are among the most showy of flowers for summer cutting, and for winter cutting under glass are becoming very popular. If sown under glass during February or March they will commence to bloom in July, and will so continue till frost. The tall or giant varieties are extremely useful for cutting, while the dwarf kinds are exceptionally adapted for borders and edging of beds of annuals or other plants. Also now grown extensively under glass for winter-flowering.

Boddington's Giant Antirrhinums

(Height, 3 feet)

	Pkt.	1/4oz.
Coral-Red. Striking color.....	\$0 10	\$0 25
Carmine. Splendid color.....	10	25
Daybreak. Light pink.....	10	25
Brilliant. Scarlet, golden yellow and white.....	10	25
Crescia. Dark scarlet.....	10	25
Queen Victoria. Pure white.....	25	1 00
Luteum. Yellow.....	10	25
Fire King. Scarlet, with orange.....	25	1 00
Firefly. Scarlet.....	10	25
Romeo. Deep rose.....	10	25
Lilacinum. Beautiful lilac.....	10	25
Striatum. Finest striped varieties.....	10	25
Mixed	10	20
Collection of the above 12 varieties.....	\$1 00	
Collection of 6 varieties, our selection.....	50	

Boddington's Intermediate Antirrhinums

(Height, 1 to 2 feet)

	Pkt.	1/4oz.
Black Prince. Nearly black; unique; dark leaves.....	\$0 10	\$0 50
Queen of the North. White.....	10	25
Golden Queen. The finest yellow.....	10	25
Defiance. Fiery scarlet.....	1/2oz., \$1.	25
Victoria. White and red; very fine.....	10	25
Empress. Dark rose; charming color.....	10	25
Striatum. Finest striped varieties.....	10	25
Picturatum. Blotched varieties.....	10	25
Mixed	10	20

Collection of the above 8 varieties, 75 cts.

BODDINGTON'S INTERMEDIATE PINK QUEEN

A lovely shade of creamy pink. Pkt. 25 cts.



Antirrhinum, Queen of the North

BODDINGTON'S INTERMEDIATE ORANGE KING

The most vivid color yet achieved in Antirrhinums, being a glowing orange-self. Pkt. 25 cts.

Boddington's Tom Thumb Antirrhinums

(Height, 12 inches)

These are excellent for bedding, or as a border for the taller-growing varieties.

	Pkt.	1/4oz.		Pkt.	1/4oz.
White	\$0 10	\$0 50	Rose	\$0 10	\$0 50
Scarlet	15	50	Crimson	10	50
Striped	10	50	White, Red Striped	10	50
Yellow	10	50	Yellow, Red Striped	10	50
Orange	15	50	Cinnabar-red	10	50
			Mixed	10	40

Collection of the above 10 varieties, \$1; collection of 6 varieties, our selection, 50 cts.

AQUILEGIAS (Columbine)

Erskine Park Hybrids

A grand combination of all the finest Aquilegias, combining all the most striking colors known in the Columbine family. These comprise many new, beautiful and pleasing shades and combinations, and most effective and striking contrast in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet and bright rose-pink. The plants are perfectly hardy, vigorous and stately in growth, producing abundantly during May and June, large and elegantly shaped flowers with long spurs, which, being borne well above the pale glaucous green foliage, have a charming effect, and being so light and elegant are much esteemed for cutting. The seed is American-grown—upon one of the largest estates—and is specially selected and harvested for me with a view of distributing an article of real merit, of these pretty perennials. Seed sown early will flower the first year. Pkt. 25 cts., 5 pkts. for \$1.



Aquilegia cœrulea, Rocky Mountain Columbine (see page 20)



Aquilegia, Boddington's Long spurred Hybrids

Aquilegias (H.P.)

Aquilegia, Sutton's Pink

A very charming Aquilegia. The old-rose-pink flowers are produced in abundance on plants of good habit. This variety will certainly become a great favorite. Height, 2 ft. Pkt. 50 cts., 3 pkts. for \$1.25.

Aquilegias, Boddington's Long-Spurred Hybrids

A grand mixture of the long-spurred varieties, saved specially for us by a famous hybridizer. Colors extremely varied. Pkt. 25 cts., 5 pkts. for \$1.25.

	Pkt.	1/2 oz.
Californica hybrida	\$0 10	\$1 25
Canadensis (Canada Columbine). 2 ft. Yellow. Summer.....	10	80
Chrysantha . 3 ft. Canary. Summer.....	10	1 50
Grandiflora alba . 3 ft. White. Summer.....	10	1 25
Coerulea (Rocky Mt. Columbine). 3 ft. Pale blue. Summer...	25	1 25
“ flore albo . White.....	25	
Glandulosa . 2 ft. Deep blue. Summer.....	50	
Heleneae . 2 ft. Blue and white. Summer.....	25	
Nivea grandiflora . 2 ft. Pure white. Summer.....	15	
Skinneri hybrida fl. pl. 3 ft. Double crimson. Summer.....	25	
Stewartii . Splendid large flower; handsome pale blue.....	50	
Finest Double Mixed	oz., 75 cts.	10

ARABIS alpina. H.P. 6 in. Pure white..... 10 25

ARALIA Sieboldii. G.S. Fine decorative plant, with broad, grape-like leaves. New seed ready in April..... 25

ARCTOTIS grandis (new). H.H.A. 2 ft. Large pearly white Marguerite-like flower, with delicate mauve center surrounded by a narrow golden band. The whole plant is covered with white down, and produces a striking effect in the border..... 10 50

ARDISIA crenulata. G.S. Fine decorative plant bearing bright coral berries 25

ARMERIA formosa (Thrift). H.P. 1 ft. Rosy pink. Spring to fall Pkt. \$0 10

Formosa alba. White..... 10

Maritima. Pink..... 10

“ **alba**. White..... 10

ARTEMISIA argentea (Old Man). H.P. 1 ft. Silver foliage..... 05

BODDINGTON'S QUALITY ASTERS (H.A.)

Plants from seed sown in the open ground in May bloom finely in September and October. For July and August flowers sow in March or April in coldframe, spent hotbeds, pots or boxes in the house. If a succession of Asters is desired, Queen of the Markets for early, the Victoria, Comets and Truffaut's for intermediate, and the Branching Asters for late, are recommended.

BODDINGTON'S ASTERS ARE FAMOUS

Queen of the Market Asters

	Pkt.	1/2 oz.
Boddington's Extra-early Pink	\$0 10	\$0 25
“ “ White	10	25
“ “ Light Blue	10	25
“ “ Dark Blue	10	25
“ “ Crimson	10	25
“ “ Rose	10	25
“ “ Flesh-Color	10	25
“ “ Light Rose	10	25
“ “ Scarlet	10	25
“ “ Red-Lilac	10	25
“ “ Finest Mixed	10	25

The above Collection of 10 varieties for 75 cts.

Branching Asters

This vigorous type forms broad, handsome bushes, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect.

VICK'S BRANCHING—

	Pkt.	1/2 oz.		Pkt.	1/2 oz.
Crimson	\$0 10	\$1 00	Lavender	\$0 10	\$1 00
Pink	10	1 00	Violet	10	1 00
White	10	1 00	Rose	10	1 00
Purple	10	1 00	Mixed	10	1 00

The above Collection of 7 varieties for 60 cts.



A field of Boddington's Quality Branching Asters, grown for seed

CARLSON'S BRANCHING ASTERS—

	Pkt.	¼oz.
Crimson	\$0 10	\$1 00
Shell-Pink	10	1 00
White	10	1 00
Purple	10	1 00
Lavender. The best Branching Asters in this color.....	10	1 00
Mixed	10	1 00

The above collection of 5 varieties for 40 cts.

SEMPLE'S BRANCHING—

	Pkt.	¼oz.		Pkt.	¼oz.
Shell-Pink	\$0 10	\$1 00	Purple	\$0 10	\$1 00
Crimson	10	1 00	Lavender	10	1 00
White	10	1 00	Upright White	10	1 00
			Mixed	10	1 00

The above collection of 6 varieties for 50 cts.

While the above collection of Branching Asters are somewhat confusing, if the selection is left to us we will select the seven most distinct and most useful varieties from the above, which we consider as follows:

	Pkt.	¼oz.
Vick's Branching Crimson	\$0 10	\$1 00
" " White	10	1 00
" " Purple	10	1 00
" " Violet	10	1 00
" " Rose	10	1 00
Carlson's Branching Lavender	10	1 00
Semple's Branching Shell-Pink	10	1 00
" " Upright White	10	1 00

The Collection of 8 varieties for 75 cts.

Boddington's Dwarf Chrysanthemum-Flowered

The plants grow only about 10 or 12 inches high, but the flowers are large and double like chrysanthemums.

	Pkt.	¼oz.		Pkt.	¼oz.
White	\$0 10	\$1 00	Light Blue	\$0 10	\$1 00
Scarlet	10	1 00	Carmine	10	1 00
Dark Blue	10	1 00	Rose	10	1 00
			Mixed	Oz., \$3..	10

The above collection of 6 varieties for 50 cts.

Boddington's Giant Comet Asters

These, the most artistic of all the Asters, have become a fixed type in which specialists are continually developing some new strain. The



Branching Aster, Violet King (See page 22)



Victoria Asters

outer petals wavily reflexed, centering in a whorl of shorter curled and twisted ones, like Japanese chrysanthemums, forms flowers of extraordinary size and beauty.

	Pkt.	¼oz.		Pkt.	¼oz.
Snow-White	\$0 10	\$1 00	Crimson	\$0 10	\$1 00
Rose	10	1 00	Scarlet	10	1 00
Light Blue	10	1 00	Yellow	10	1 00
Dark Blue	10	1 00	White, changing to		
Lilac	10	1 00	Amethyst-Blue	25	
Peach Blossom	10	1 00	Mixed	10	1 00

The collection of 10 varieties for 75 cts.

Boddington's Branching Giant Comet. White..... 10 1 00

Truffaut's Peony Perfection Asters

The class is remarkable for the brilliant colors of its great incurved flowers.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	\$0 10	\$1 00	Rose	\$0 10	\$1 00
Snow-White	10	1 00	Scarlet	10	1 00
Blood-Red	10	1 00	Light Blue	10	1 00
Brilliant Scarlet	10	1 00	Purple	10	1 00
Bright Pink	10	1 00	Mixed	Oz., \$3..	10
Crimson	10	1 00			

The collection of 10 varieties for 75 cts.

Boddington's Victoria Asters

Plants of this magnificent race bear from ten to twenty fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best for pot culture.

	Pkt.	¼oz.		Pkt.	¼oz.
Apple Blossom	\$0 10	\$1 00	Dark Blue	\$0 10	\$1 00
White	10	1 00	Dark Scarlet	10	1 00
Rose	10	1 00	Azure-Blue	10	1 00
Peach Blossom	10	1 00	Crimson	10	1 00
Light Blue	10	1 00	Deep Violet	10	1 00
			Mixed	Oz., \$3..	10

The collection of 10 varieties for 75 cts.

Giant Washington, or Jubilee Asters

The flowers of this type resemble the Victoria Asters. They are, however, much larger. We can recommend it to all who like a tall-growing Aster with very large flowers. A good cut-flower variety.

	Pkt.	1/2oz.		Pkt.	1/2oz.
White	\$0 10	\$0 50	Dark Blue	\$0 10	\$0 50
Rose	10	50	Crimson-Scarlet	10	50
Peach Blossom	10	50	Mixed	10	50
Light Lavender	10	50			

The collection of 6 varieties for 50 cts.

Tall Ostrich Plume Asters

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese chrysanthemums. The plants are of luxuriant growth attaining a height of 15 inches, each plant bearing from 20 to

30 of these magnificent flowers on long stems, which gives them an added value for cutting for vases.

	Pkt.	1/2oz.		Pkt.	1/2oz.
Giant Light Blue	\$0 10	\$1 00	Giant Deep Blue	\$0 10	\$1 00
" Crimson	10	1 00	" Lavender	10	1 00
" White	10	1 00	" Mixed	10	75
" Salmon-Rose	10	1 00			

Collection of above 6 separate colors, 50 cts.

The Hohenzollern Asters

As early as Queen of Market, but flowers are twice the size. Fine for cutting.

	Pkt.	1/2oz.		Pkt.	1/2oz.
White	\$0 10	\$1 00	Dark Blue	\$0 10	\$1 00
Rose	10	1 00	Light Blue	10	1 00
Crown Prince	10	1 00	Syringa-Blue	10	1 00
Rosy Lilac	10	1 00	Carmin-Rose	10	1 00
Azure-Blue	10	1 00	Brilliant Carmine	10	1 00
			Mixed	10	75

Collection of above 10 varieties for 80 cts.

CHOICE ASTERS OF RECENT INTRODUCTION

The following varieties have all been tried, and from personal observation and report are worthy and will become standards in their respective classes.

Daybreak. Flowers very large and double, of a beautiful shell-pink color. This is a grand Aster for cutting purposes, growing 2 feet high. The best late market Aster of its color to date. Pkt. 10 cts., 1/2oz. \$1.

The Favorite. An aristocrat among the Comet Asters. Color beautiful blush, changing to rich deep pink as the flower becomes older; the petals wavy reflexed. The plants grow 18 inches high, bearing large-sized blooms of beautiful form; invaluable for cutting. Pkt. 10 cts., 1/2oz. \$1.

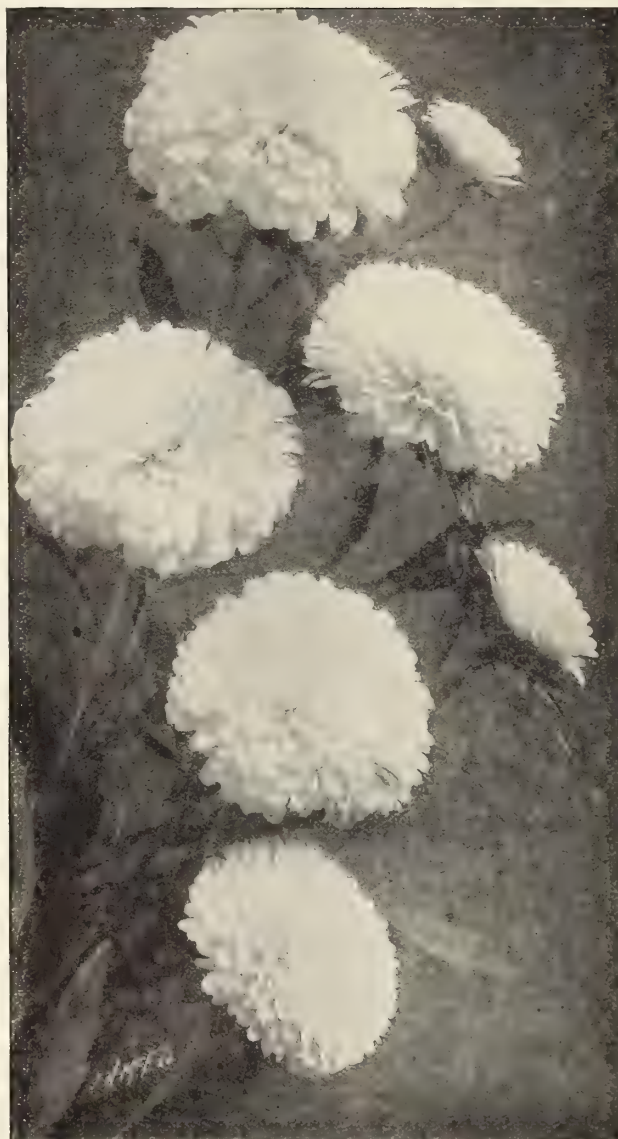
Purity. One of the most beautiful of the Branching Asters. Double flowers of glistening pure white; similar to Daybreak in form and habit of growth. Pkt. 10 cts., 1/2oz. \$1. (See illustration.)

Miss Roosevelt (Victoria).

The flowers of this new Aster are of a clear primrose tint, which after some time changes to a delicate flesh-color, like that of the popular Gloire de Dijon rose. A splendid cut-flower. Pkt. 10 cts., 1/2oz. 50c.

Vick's Mikado. An entirely new class of branching Asters, growing from 16 inches to 2 feet high, and bearing immense curled and twisted flowers on long, stiff stems, resembling, at a distance, huge, ragged Japanese chrysanthemums. Pkt. 10 cts., 1/2oz. 50 cts.

Snowdrift. Certainly the earliest Aster in cultivation. The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurved petals give the flowers an exceedingly graceful effect, heightened in many cases by the ragged, irregular character of the petals in the center of the flower. Pkt. 10 cts., 1/2oz. 50 cts.



Purity Aster

Giant Comet, Ruby. The Giant Comet Aster, Ruby, a true gem under the class of Comet Asters, will be very favorably received by all growers of cut-flowers. The finely curled flowers, resembling a chrysanthemum, are raised upon long stems, and open in a glowing scarlet, turning at the close of the period of flowering into dark scarlet. Pkt. 10 cts., 1/2oz. 50 cts.

Giant Comet, Queen of Spain. Primrose, turning to blush; it has the same beautiful effect of coloring as Miss Roosevelt, in the Victorian class. Pkt. 25 cts., 5 pkts. for \$1.

Giant Comet. White changing to amethyst-blue. Extremely delicate new color of this beautiful tall-growing class, with large, double, long-petaled, curly flowers, which are nearly pure white in opening, changing, as the flower is developing, to a clear light blue tint of a wonderfully pleasing effect. Fine and very handsome variety for cutting purposes. Pkt. 25 cts., 5 pkts. for \$1.

Vick's Violet King. The peer of the grandest chrysanthemum. The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties, but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Pkt. 10 cts., 1/2oz. \$1. (See illustration, page 21)

Lavender Gem. A beautiful variety of Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; flowers are borne on long stems, and are excellent for cutting. Pkt. 10 cts., 1/2oz. \$1.

For Novelty Asters, see page 9

ASTERS, continued

Hercules. Of imposing aspect, the plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about 4 inches from the ground, and bears at its summit the main central flower, while on the side-shoots appear four to six secondary blooms. The latter, borne on remarkably strong stalks, are all the purest white, of the genuine Hohenzollern form, with very long petals, and attain the enormous diameter of 6; or, with good culture, as much as 7 inches. Pkt. 10 cts., ¼ oz. 50 cts.

Cardinal. The color, is as its name implies, a beautiful shade of cardinal. The growth is similar to the Branching Asters, but some dwarfier, but not so dwarf as to prevent its being one of the very best varieties for cutting purposes. The flowering season begins about the middle of August and the flowers retain their brilliant coloring for many weeks. Pkt. 25 cts., 5 pkts. for \$1.

Sunset. A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe-shaped and are borne on long stems in profusion. Pkt. 25c., 5 pkts. for \$1.

Collection of preceding 14 varieties for \$2.

Single Comet Asters

These are becoming very popular with those of esthetic tastes and where pretty decorative effects are desired. Flowers measure 4 to 6 inches across. (See illustration, above.)

	Pkt.	½oz.		Pkt.	½oz.
White	\$0 10	\$0 50	Light Blue	\$0 10	\$0 50
Light Rose	10	50	Violet	10	50
Brilliant Rose	10	50	Mixed	10	50

Collection of above 5 varieties for 40 cts.

HARDY ASTERS (Michaelmas Daisies) H.P.

Very beautiful autumn-flowering perennials, highly prized for their beautiful colors and lateness of flowering—when the Indian Summer is at its height.

	Pkt.	½ oz.
Alpinus speciosus. 1 ft. Dark blue	\$0 10	\$0 75
“ superbus. 1 ft. Blue	10	50
Bessarabicus. 3 ft. Pink	10	50
Niveus. 3 ft. White	10	75
Novae-Angliae. 4 ft. Violet-purple	10	75
Novi Belgii. 4 ft. Blue	10	75
“ “ J. Wood. 4 ft. Dark blue	10	1 00
“ “ Purity. 4 ft. White	25	1 00
Pyramidalis hybridus. 4 ft. Blue	15	75
Shortii. 3 ft. Lavender-blue	25	

ASTER, SUB-CAERULEUS

A new hardy species from Northwest India. Handsome bright mauve Marguerite flowers, 3 inches across, each one having the contrast of a bold orange-yellow center; borne on long straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Easily raised from seed. Not least among its merits is the fact that the plants bloom profusely in early June. Height, 2 feet. Pkt. 25 cts.



Asters, Single-flowered Comet

HARDY ASTERS, continued

ASTER, TOWNSHENDI

A magnificent hardy perennial, growing about 2 feet in height and bearing from July to October a profusion of pinkish lilac flowers from about 2½ inches in diameter; valuable for cutting. Pkt. 25 cts., 5 pkts. for \$1.

Astilbe Davidii (H.P)

This is one of the most attractive and remarkable herbaceous plants; it is quite hardy, and a native of China, where it apparently has a very wide range, growing in shady places and by water-courses. It is a strong-growing perennial, with elegant tufted foliage and graceful spikes of deep rose-violet or mauve-colored flowers, borne on stems 6 or more feet high. The leaves are bronzy green when young, becoming bright green when mature, in which state they resemble, on a larger scale, those of *Astilbe Japonica*. The flowering rachis is 2 to 3 feet in length, covered with a dense reddish tomentum, the stem below being glabrous. Pkt. 50 cts., 3 pkts. for \$1.25. Pkt.

ASPARAGUS plumosus

nanus. G C Beautiful fern-like foliage, extensively used for cutting purposes. 100 seeds, \$1. \$0 25

Sprengeri. G.P. Used for hanging baskets, and also for cutting. 100 seeds, 50c. 10

Decumbens. G. P. Long tremulous branches of dark green delicate foliage. The drooping habit is very attractive in hanging baskets. 50

ASCLEPIAS Hallii (Butterfly Weed). H.P. 3 ft. Pink. August and September

Curassavica. H.H.P. Bright orange; very pretty

“ **atrosanguinea.** Orange-red; unique

Tuberosa. 4 ft. Orange

ASPERULA odorata (Woodruff). H.P. 1 ft. Sweet-scented white flowers

ASPHODELUS (King's Spear). H.P. Summer.

Albus. White

Luteus. Yellow

AUBRIETIA (False Wall Cress). H.P. ½ ft. Early summer.

Deltoidaea grandiflora (trailing). Purple

Graeca (trailing). Purple

Leichtlinii. Rosy carmine

AURICULA. See **Primula**.

BALLOON VINE (*Cardiospermum*). H.A. A rapid-growing climber with small white flowers.

C. Halicacabum. White

BAPTISIA australis. H.P. 2½ ft. A fine, hardy perennial, producing spikes of pea-shaped blue flowers, 6 in. long

BARTONIA aurea. H.A. 1½ ft. A showy hardy annual, bearing a profusion of large golden yellow flowers

BELLIS (Double Daisy). H.H.P. ½ ft. One of the most charming of spring flowers, for edgings or pot culture. Pkt. ½ oz.

Boddington's Crimson King (new). Extra large crimson variety

The Bride. The finest double pure white

Longfellow. Double rose

Snowball. Double white

Delicata fl. pl. Rose-white, with bright purplish red center

BOLTONIA asteroides (False Chamomile). H.P. Pkt. ½ oz.

Pure white

Latisquama. H.P. Pink, slightly tinged with lavender. 25

Laevigata. Pink



Boddington's Quality Balsams

Boddington's Quality Balsams (Lady's Slipper)

An old favorite, suitable either for conservatory or for outdoor decoration. Flowers of the most beautiful and varied colors.

H.H.P.	2 ft.	Pkt.	Oz.
Double	White	10	\$1 00
"	Peach Blossom	10	1 00
"	Carmine	10	1 00
"	Lavender	10	1 00
"	Rose	10	1 00
"	Bright Scarlet	10	1 00
"	Red, Spotted White	10	1 00
"	Solferino	10	1 00
"	Violet Spotted	10	1 00
"	Pale Yellow	10	1 00
"	Finest Mixed, All Colors	10	75

Collection of Balsams, including 10 varieties as above, 90 cts.; 6 varieties, our selection, 50 cts.

Camellia-flowered White. Flowers of Pkt.	Oz.
extraordinary size, double and full-centered, with reflexed petals	\$0 05 \$2 00
Camellia-flowered Mixed	05 75
Rose-flowered. Choicest mixture	10 1 00
Dwarf Spotted. Fine mixture	10 1 00

BOCCONIA Japonica (Plume Poppy). H.P. Fine foliage; spikes of creamy white flowers 10

BRACHYCOME vars. (The Swan River Daisy). H.H.A. Fine for baskets and edging. Mixed 05 1 00

BROWALLIA. H.H.A. 1½ ft. Very handsome, profuse-blooming plants.

Elata grandiflora. Sky-blue, large 10 1 00

Speciosa major. Clear blue flowers 25

Finest Mixed 10 1 00

Begonias, Fibrous-Rooted (H.H.P. 1 ft.)

Erfordi. Carmine	Pkt. \$0 50
Fairy Queen. An exquisite Begonia, which comes absolutely true from seed, and flowers in the open with the greatest freedom throughout the summer and autumn months. Can be used with telling effect in beds and as an edging to long borders. Neither heat nor wet appears to affect its beauty. Height, 10 in. Color pink	25
Snow Queen. A grand companion for the Fairy Queen. Color white. Height 10 in	25
Vernon. ½ ft. A fine bedding sort, with rich red flowers and glossy bronze-red foliage	25
Vernon grandiflora rosea. Splendid pink	25
Vernon grandiflora atropurpurea. Deep red	25
Semperflorens. Seeds sown in February and March give fine plants for bedding out in June	25
Semperflorens gracilis rosea. Graceful pink variety	25
Rex (Ornamental-leaved Varieties). Saved from splendid types. Choicest mixed	25

BODDINGTON'S PRIZE TUBEROUS-ROOTED SINGLE, MIXED

Saved from the richest and most varied flowers grown. All shades of color are included, from deepest crimson to lightest pink, as well as orange, yellow and white. ½ pkt. 60c., pkt. \$1.

BODDINGTON'S PRIZE TUBEROUS-ROOTED DOUBLE, MIXED

Seedling Double Begonias are now of superb form, and they possess all the unique charm of coloring that has won for these flowers their popular position. Our seed has been saved from remarkably fine flowering plants, including all the most beautiful colors. ½ pkt. 60 cts., pkt. \$1.

Beet, Ornamental

CHILIAN, or BRAZILIAN. Color variable, bronzy red with broad scarlet midribs. Height, 2 ft. Pkt. 10 cts., oz. 25 cts.

DELL'S CRIMSON. A small, compact-growing variety with deep bronze-purple foliage. Excellent for ribbon borders. Pkt. 10 cts., oz. 25 cts.

WILLOW-LEAVED. Distinct, with dark narrow leaves. Pkt 25 cts., ¼ oz. 50 cts.

Butterfly Runner Bean (H.A.)

(*Phaseolus multiflorus Papilio*)

Flowers prettily waved, snowy white wings and salmon-rose standards, these two colors making a most agreeable and striking contrast. Extremely floriferous. Pkt. 10 cts., ¼ oz. 50 cts.



Calceolaria, Boddington's Perfection (See opposite page)

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe, and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. ½pkt. 60 cts., pkt. \$1.

BEDDING CALCEOLARIAS (H.H.P.)

Rugosa, Yellow. The well-known golden-yellow bedding variety; comes quite true from seed. Height, 12 in. Pkt. 50 cts.

Rugosa, Mixed. Our seed is saved from the choicest strain, and includes a variety of rich colors. Plants can be raised from seed under ordinary frame or greenhouse treatment. Height, 12 in. Pkt. 50 cts.

Hybrid Calceolarias. The following are invaluable either for bedding or the mixed border, and they produce wonderful heads of flowers of rich and varied colors. The seed germinates very freely, and sowings made in the early months of the year give an abundance of plants which bloom from the end of June until cut down by autumn frosts.

Dwarf Hybrids, Mixed, including nearly all the beautiful colors found in the Herbaceous Calceolaria; previously unknown in the bedding varieties. Height, 12 in. Pkt. 50 cts.

Tall Hybrids, Mixed, including the same wide range of bright colors as the preceding, but the plants attain a height of 18 inches. Pkt. 50 cts.

CALANDRINA. H.A. 1 ft. Pkt. Choice mixed\$0 05

CALLIOPSIS (Coreopsis).

Annual varieties.

Atrosanguinea. Velvety crimsonoz., 30c... 05

Drummondii (Golden Wave). Yellow, with maroon center.....oz., 30c... 05

Dwarf Varieties. Fine mixedoz., 30c... 05

Tom Thumb Crimson King. Height, 6 to 7 in. A very compact and massive bloomer, forming a perfect little bush, covered with rich dark crimson flowers.....oz., \$1.. 10

Tom Thumb Beauty. Similar to the above; color golden yellow and crimson center..... 10

Finest Mixedoz., 30c... 05

Perennial Varieties—

Grandiflora. Bright golden yellow.....oz., 50c... 10

Lanceolata. Golden yellowoz., \$2.. 10

CALLIRHOE involucreta (Poppy Mallow). H.P. A Pkt. showy trailing perennial, with bright crimson saucer-shaped flowers\$0 10

CALENDULA. H.A. 1 ft.

Meteor. Double. Yellow and orange striped..... 05 \$0 25

Prince of Orange. Darker than Meteor..... 05 25

Pluvialis (White Cape Marigold)..... 05 25

Pongel. Double white flowers..... 05 30

Pure Gold. Double extra large golden yellow flowers. 05 50

Sulphurea fl. pl. Beautiful sulphur-yellow flowers ... 10 75

Lemon Queen (new). Large-flowered; deep sulphur color 10 25

Trianon (The Royal Marigold). Bright sulphur-yellow, with dark brown center..... 10 50

CANNA, Crozy's Choicest Mixed. H.H.P. Saved from a grand collection of over 40 varieties..... 10

CASSIA Marylandica (American Senna). H.P. 3 to 4 ft. Large panicles of yellow pea-shaped blossoms... 10, I 00

Campanula (Bell Flower) H.P.

Carpatia coelestina. ½ft. Deep blue. Summer.....\$0 05
compacta. ½ft. Blue. Summer..... 05
alba. ½ft. White. Summer..... 05

Glomerata (Clustered Bell-flower). 1½ft. Deep blue. June to August 10

alba. 1½ ft. White. Summer 10

Lunariaefolia. 1½ ft. Blue. June to August..... 05

Caesia. 1½ ft. Light blue. June to August..... 05

Media (Canterbury Bells), **Double White.** 3 ft. White. Summer. 05

Double Lavender. 3 ft. Lavender. Summer..... 05

Double Blue. 3 ft. Blue. Summer..... 05

Double Rose. 3 ft. Rose. Summer..... 05

Double Mixed. 3 ft. All colors. Summer..... 05

Single Rose. 3 ft. Rose. Summer..... 05

Single Blue. 3 ft. Blue. Summer 05

Single White. 3 ft. White. Summer..... 05

Single Striped. 3 ft. Striped. Summer..... 05

Media, Single Mixed. 3 ft. All colors. Summer 05

Calycanthemum (Cup and Saucer). 2 ft. Blue. Summer 05

Calycanthemum alba. 2 ft. White. Summer..... 05

Calycanthemum, Bright

Rose. 2 ft. Rose. Summer 25

Persicifolia grandiflora. 3 ft. Blue. June and July. 25

Persicifolia grandiflora

alba. 4 ft. White. June and July 25

Persicifolia grandiflora

Moerheimii. 3 ft. Double white. June and July..... 50

Pyramidalis (Chimney Bell-flower). 3½ ft. Blue. Late summer 10

Pyramidalis alba. 3½ ft. White. Late summer..... 10

CANTERBURY BELL, ROSY CARMINE

The flowers of this fine new variety of *Campanula Medium* present a brilliant rosy carmine hue, a beautiful and remarkable effective coloring. It will prove a valuable addition to the ever-popular Canterbury Bells, which render such valuable service for cutting, groups and general decoration. Pkt. 25 cts., 5 for \$1.

CAMPANULA MEDIUM IMPERIALIS (H.S.)

A selection of Canterbury Bells of regular pyramidal growth, with upright flower. The range of colors is rich and varied; very suitable for pot culture. Choicest mixture. Pkt. 25 cts., 5 for \$1.

CAMPANULA PYRAMIDALIS COMPACTA

Distinct from the older form, the plants being dwarfer and the flowers larger. As a decorative plant for conservatories or corridors the variety is invaluable. Sow in heat early in spring, pot as required and grow on in the open during the summer months, giving plenty of water and a little liquid manure.

Blue. Deep blue flowers of great substance. Pkt. 25 cts.

White. The compact habit of the preceding, with pure white flowers. Pkt. 25 cts.

CELSIA arcturus. H.H.P. 18 in. Clear yellow flowers with purple anthers. Very effective as a conservatory pot plant. Remains in flower the whole season\$0 50

CATANANCHE coerulea (Cupid's Dart). H.P. 2 ft. Blue. July and August 10

CERASTIUM tomentosum (Snow in Summer). H.P. 25

CEPHALARIA alpina (Round Head). H.P. 6 ft. Sulphur-yellow. July and August..... 10



Campanula Calycanthema (Cup and Saucer)



Boddington's Giant Hyacinth-flowered Candytuft

Candytuft (*Iberis*) H.A.

The Candytufts are among our best flowers for edgings, for bedding or massing, for rockeries and for cutting. Several of the varieties are fragrant, and all are profuse in bloom. Sow outdoors in April, where they are to bloom, and thin well when the plants grow about an inch. Sow again in a month, and late in July for fall flowers. Give rich soil and water freely.

	Pkt.	Oz.
BODDINGTON'S GIANT HYACINTH-FLOWERED.		
ERED. Large pure white spiral spikes.....	\$0 35	
Empress. 1 ft. Pure white pyramidal.....	25	\$2 00
White Rocket. Large trusses.....	05	30
Umbellata albida. Creamy white.....	05	30
“ carnea. 1 ft. Flesh-colored.....	05	40
“ lilacina. 1 ft. Lilac.....	05	25
“ carminea. 1 ft. Bright carmine.....	05	40
“ Queen of Italy. Light lilac; very free-flowing.....	10	50
“ Rose Cardinal. Very rich striking color; quite distinct; deep rosy cardinal.....	15	1 50
“ Boddington's Large-flowered Hybrids. (Dwarf.) An excellent strain for all purposes. Plant forms a bush, dwarf and very compact, bearing four to five times as many flowers as the type, and which are much larger.....	10	1 00
Sempervirens. Perennial. 1 ft. White.....	10	
Gibraltarica hybrida. H.P. Hardy white Candytuft..	05	

Boddington's Improved Marguerite Carnations (H.H.P.)

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent usually coming double.

BODDINGTON'S IMPROVED MARGUERITE. From the ease with which this fine Carnation can be flowered as an annual it has attained a popular position, and will continue to hold a fore-

Boddington's Improved Marguerite Carnations, continued most place in the garden. The beautiful double-fringed flow- Pkt. ers make a brilliant display of attractive coloring in the open, and they are greatly prized for border or table decoration. Our strain produces an unusually high percentage of doubles. Height, 18 in. Mixed colors.....\$0 75

BODDINGTON'S IMPROVED PURE WHITE MARGUERITE. The only pure white Carnation coming true from seed. It is an exquisite sweet-scented double-fringed flower, invaluable for bedding or indoor decoration. Over 90 per cent of the plants produce double flowers..... 75

BODDINGTON'S IMPROVED MARGUERITE, YELLOW AND YELLOW GROUND 50

CARNATION, VANGUARD

This race of Carnation has universally pleased our customers. The great merit of this strain is that it produces an admirable form of exquisitely scented flowers within six months from the date of sowing; hence it is easy to grow the best Carnations as annuals, saving all the trouble of wintering the plants. A succession of these popular flowers can be maintained after the perennial varieties have gone out of bloom. The colors include Fancy, Self, Bizarre and Yellow Grounds. Mixed colors, ½ pkt. 75 cts., pkt. \$1.25

Chabaud Perpetual. Double. Blooms in seven months. Mixed, red, white and yellow..... 25

Riviera Market. A very fine perpetual strain. Early; fine large double flowers..... 50

Choice Mixed. Saved from one of the finest collections..... 25

Carnations, Hardy. See *Dianthus*.

Celosia (*Cockscomb*) H.H.A.

Empress. Monstrous combs of a rich velvety crimson..... 10

Glasgow Prize. 1 ft. Dark leaves and crimson comb..... 10

Vesuvius. Fiery scarlet ¼ oz., \$1.25. 10

Finest Dwarf Mixed 05

Plumosa (Feathered Cockscomb). Finest mixed..doz., 50c.. 05

Also see Cockscombs, page 28

Celosia *Thompsonii magnifica* (Selected Strain)

	(The Ostrich Plume Cockscomb)	Pkt.	Oz.
Celosia Thompsonii magnifica.			
“	Crimson.....	\$0 25	\$2 00
“	Pink.....	25	2 00
“	Purple.....	25	2 00
“	Golden yellow.....	25	2 00
“	Superb mixture.....	15	1 50



Boddington's Improved Marguerite Carnation



Boddington's Giant Pure White Sweet Sultan

Purpurea. Brilliant purple-rose. **Variabilis.** White, marked purple, fading to rose.
Rosea. Deep rose.
Splendens. Brilliant dark purple.
 Collection of above 10 varieties, 90 cts. Any of above kinds, pkt. 10 cts., ¼ oz. 35 cts.

CHELONE (Turtle-Head). H.P. Pkt.
Barbata coccinea. 3 ft. Red. Summer \$0 10
 " **Torreyi.** 3 ft. Coral-red. Summer 10
Lyonii. 2 ft. Deep red. Late summer 10

Chrysanthemum H.A.

	Pkt.	Oz.
Tricolor, Burrigeaunum. Crimson-maroon, with white edge and center.....	\$0 05	\$0 40
" Eclipse. Golden bronze.....	05	50
" Single Mixed Colors	05	40
" Double Fringed, Improved Hybrids Mixed	05	75
Inodorum. H.P. 1 ft. White.....	10	
Frutescens Comtesse de Chambord (Marguerite, or Paris Daisy). G.P.....	10	
Maximum (Moonpenny Daisy). H.P. Pkt.		
Shasta. 1½ ft. White. Summer.....	\$0 05	
Princess Henry. 1½ ft. White. Summer.....	10	
Triumph. 1½ ft. Blossoms of purest white with yellow centers. borne on long stems; fine for cutting.....	25	
King Edward VII. 2 ft. Glistening white. Summer.....	25	
Semi-plenum. 2 ft. Semi-double.....	25	

CHRYSANTHEMUM INODORUM (Bridal Robe)

Our Chrysanthemum Bridal Robe will certainly prove a plant of the very first rank, considering the long time the flowers last when cut. A great acquisition. Pkt. 25 cts., 5 pkts. for \$1.

CHRYSANTHEMUM JAPONICUM FL. PL. Japanese quilled and twisted. Saved from a splendid collection of named varieties. Pkt. 25 cts., 5 pkts. for \$1.

CLEMATIS (Virgin's Bower). H.P. Rapid climbers. Pkt.
Flammula. Plants of this favorite hardy white Clematis are easily raised from seed..... \$0 10
Paniculata. An old favorite, with pure white, fragrant flowers; very hardy..... Oz., \$1. 10
Coccinea. 6 ft. Scarlet. Summer..... 10
Crispa. 6 ft. Purple. Summer..... 10
Davidiana. 5 ft. Lilac, Summer..... Oz., \$2. 25

Centaurea (H.H.P. and H.A.)

Candidissima (Dusty Miller). 1 ft. For Pkt. Oz.
 borders or edgings... 1,000 seeds, 75c... \$0 20
Gymnocarpa. Taller than the above... 10 \$0 80
Odorata Chameleon. Yellow and rose; very fragrant..... 10 2 00
Margaritae. 1½ ft. Flowers 2½ inches across, of the purest white and delightfully scented. A garden treasure..... 10 1 00
Suaveolens (Yellow Sweet Sultan) 05 60
Montana, Blue. H.P. 2 ft. Summer... 05
 " **alba.** H.P. 2 ft. White.... 10

CYANUS (Blue Cornflower, or Bachelor's Button)

	Pkt.	Oz.
Emperor William. 1½ ft. Dark blue	\$0 05	\$0 25
Cyanus alba (White Cornflower). H.A....	05	25
" rosea (Pink Cornflower)	05	25
" Finest Mixture	05	25
" flore pleno, Double Blue		
2 pkts. 25c....	15	
" flore pleno, Finest Double Mixed, All Colors	05	30

GIANT SWEET SULTAN (Centaurea Imperialis) H.A.

This new *Centaurea* represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, and are covered with large, beautiful flowers of the form and fragrance of *Centaurea Margaret*. The flowers will keep for over a week in water, if cut just when they are about to open. It is of easiest culture. If a package is sown every two or three weeks until July, a constant succession of bloom can be had throughout the whole summer and fall. This is one of the best of the hardy cut-flowers, and they are forced very extensively under glass by florists.

GIGANTEA, Boddington's Giant Hybrids. Pkt. 25 cts., ¼ oz. 50 cts. **Choicest Mixture.** Pkt. 10 cts., ¼ oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; extremely large, sweet and beautiful.

Armida. Very delicate color; pink with white tinge.

Iphigenia. Delicate rose-lilac, white center.

Favorita. Brilliant rose.

Graziosa. Intense dark lilac.

Lilacina. Lilac; very distinct.



Boddington's Matchless Cineraria (See page 28)



Cineraria Stellata

Clarkia (H.A.)

	Pkt.
Salmon Queen. 2 ft. Long graceful sprays of double salmon flowers.....	\$0 10
Purple King. Double purple; grand variety.....	10
Sutton's Carnation-flaked Pink. 1 ft. Long spikes of pale pink flowers, effectively splashed and blotched with crimson. Elegant as a pot plant.....	25
Finest Mixed	oz., 25c... 05
CORYDALIS nobilis (Fumitory). H.P. 1 ft. Yellow. May and June.....	10
CLERODENDRON Fallax. G.P. Handsome erect-growing greenhouse plant; large spikes of fiery scarlet blooms.....	75
CLEOME pungens (Giant Spider Flower). Singular-looking rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; annual. 3 ft. This plant is now used extensively in many of the public parks, planted among shrubbery, and is very effective.....	¼ oz., 15c... 05
COCKSCOMB (H.A.), Crimson Exhibition. Seed selected from prize flowers and enormous combs. Pkt. 50 cts., ½ oz. \$5.	Pkt. ½ oz.
Rose	\$0 50 \$5 00
Orange	50 5 00
Scarlet	50 5 00
Amaranth	50 5 00

See also Celosia page 26

COCCINEA Indica (Scarlet-fruited Ivy-leaved Climber). A handsome annual climber of the gourd species, with smooth, glossy, ivy-like leaves, contrasting with the snow-white, bell-shaped flowers and carmine fruit. 10 ft. Pkt. 10 cts.

Coleus Thyrsoides S.P. (New Flowering Variety)

A robust and exceedingly handsome Coleus. It forms a tall, much-branched perennial 2 to 3 feet high. The branches terminating in erect, panicle-like racemes of 10 to 15 bright blue flowers, produced November to February. Pkt. 50 cts.

COLEUS, BODDINGTON'S MAGNIFICENT RAINBOW HYBRIDS

Saved from one of the finest European collections. Per 100 seeds, 25 cts.

Cosmos

	Pkt.	Oz.
LADY LENOX. For description, see page 9.....	\$0 10	\$3 00
Extra-Early Flowering Dawn. White, tinged pink.....	10	2 00
Early Flowering Dawn Mixed	10	1 50
Mammoth Perfection, Pink	10	50
“ “ White.....	10	50
“ “ Crimson.....	10	50
“ “ Mixed.....	10	50
Klondyke. Orange-colored.....	10	2 00

Boddington's Matchless Cinerarias

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best.

BODDINGTON'S MATCHLESS CINERARIA. A combination of the three most famous English strains, which I can recommend to those wishing to grow the best. **Tall,** ½ pkt. 60 cts., pkt. \$1; **Dwarf,** ½ pkt. 60 cts., pkt. \$1

CINERARIA STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½ pkt. 60 cts., pkt. \$1.

Cineraria maritima (Dusty Miller). H.H.P. Very useful for bedding or edging. 1½ ft. Pkt. 5 cts., oz. 40 cts.

CALLIRHOE involuerata (Poppy Mallow). H. P. ½ ft. Pkt. Crimson and white. Summer..... \$0 10

CLIANTHUS Dampieri (Australian Glory Pea). H.H.P. Scarlet and black flowers..... 25

This plant sometimes fails on its own roots, but grafted on *Colutea arborescens* it makes very much stronger growth and flowers freely. Seeds of the *Colutea* should be sown about three weeks before the *Clianthus*, to provide stocks for the grafts..... 10

Puniceus. Crimson..... 25

COBAEA scandens. H.P. Blue..... oz., 75c... 10

Alba. White..... \$2... 25

COREOPSIS grandiflora. H.P. 2 ft. Rich yellow. Summer.

Oz. 50 cts... 10

Lanceolata. 2 ft. Yellow. Summer..... oz., \$2... 10



Boddington's Early-Flowering Cosmos

Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequalled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white; immense flowers.

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective.

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft pink.

Gigantic Crimson. Most striking color; under artificial light appears to be almost luminous.

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa Blue. (New.) A charming color.

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds \$2. Collection of 9 varieties as above one packet each, \$4.

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds \$2.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds \$2.25.

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds \$2.25.

Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds \$2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds \$2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds \$2.25.

Six Grand Novelty Cyclamens

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts.

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50c.

Collection of the preceding 6 Novelty Cyclamens for \$2.50

Boddington's Gigantic Cyclamens are famous



Boddington's
Gigantic
Cyclamen

Showing
habit of
plant

CYCLAMEN, NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-Valley. The plant is of good habit, vigorous growth and very free-flowering. The fragrant flowers are borne on stout, erect stems rising well above the foliage, and they are usually double. The colors are pink, flesh-pink with carmine base and white. Pkt. 50 cts.

CHELONE Lyoni (Shell-flower). H. P. Pkt. Heads of deep red flowers.....\$0 10

COLLINSIA. H.A. 1 ft. Finest mixed varieties.....05

CONVOLVULUS (Morning Glory). H.A. Pkt. Oz

Dwarf Varieties. Finest mixed.....\$0 05 \$0 25

Tall Varieties. Finest mixed.....05 15

Imperial Japanese. Choice mixed.....10 35

Imperial Pigmy. The new dwarf Japanese Moonflower. An excellent variety for bedding; grand variety of color. Mixed.....05 25

Imperial Fringed. Grand climbing Japanese Imperial Fringed Morning-Glories. Mixed.....05 25

Mauritanicus. H.P. A beautiful Pkt. trailing plant; for baskets, etc.; blue flowers¼ oz., 50c...\$0 10

CORNFLOWER. See **Centaurea.**

COWSLIP. H.P. A favorite for the spring garden. Finest mixed colors05

For other varieties see **Polyanthus**, page 43

CUPHEA platycentra (Cigar Plant). H.H.P. Scarlet and purple25

CYPRESS VINE (*Ipomoea Quamoclit*). H.A. A very graceful, beautiful climber. Finest mixed colors. oz. 30c... 05

Cyperus Alternifolius

A graceful ornamental foliage plant with deep shining green fronds, resembling a miniature palm. Height, 2 ft. Pkt. 25 cts.

Cyperus alternifolius variegatus. A beautiful variegated form of the above. Height, 2 ft. Pkt. 25 cts.

DAHLIA. H.H.P. Pkt. Oz.

Finest Double Mixed...\$0 10 \$1 50

Cactus. Mixed.....10 2 00

Dwarf Single. Fine strain. 10 75

20th Century. Beautiful single Dahlia. Flowers 3½ to 7 inches across; colors deep crimson and pure white25

Our list of Dahlias, Roots and Plants, on pages 111 to 115, are thoroughly up-to-date. We make a specialty of Dahlias.



Delphinium, Erskine Park Hybrids (see page 30)



Dianthus Heddeewigi, Single

Dianthus, or Pinks (H.A.)

	Pkt.	Oz.
Chinensis (Chinese Pink).		
Double mixed colors.....	\$0 05	\$0 40
Single, Finest Mixed.....	05	40
Heddeewigi, Single—		
Eastern Queen. Extra select;		
striped rose.....	¼ oz., 50c...	10
Crimson Belle. Brilliant crim-		
son.....	¼ oz., 50c...	10
The Bride. Very dwarf and		
compact; pure white, crimson		
eye; large flower..	¼ oz., 50c...	10
Mixed	05	75
Heddeewigi, Double—		
Fireball. Scarlet.....	25	
Snowball. Large double		
white; clove-scented; fine		
for cutting.....	¼ oz., 25c...	15
Mixed	10	75
Diadematus fl. pl., Choicest		
Mixed	10	1 00

See, also, Pinks, page 43, and Carnations, page 26.

DIANTHUS HEDDEWIGI LACINIATUS FL. PL., SNOWDRIFT (H.A.)

A grand new double white summer pink; large flowers. One of the best introductions of the season. Pkt. 25 cts., 5 pkts. for \$1.

DIANTHUS LACINIATUS MIRABILIS FL. PL. (H.A.)

The plants, showing the same distinct foliage in the sowing bed as that of the single-flowering strain, attain a height of from 12 to 15 inches and produces their large, beautiful double flowers, of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut or fringed in the most wonderful forms. Their colors are very rich and varied, ranging in all shades from pure white and white with pink or red zones to rose, and all intermediate colorings to dark purplish red including fine striped varieties. Pkt. 25 cts., 5 pkts. for \$1.

Delphinium (Perennial Larkspur) H.P.

	Pkt.	Oz.
Elatum hybridum (Bee Larkspur). 5 ft. Blue.....	\$0 05	\$1 00
“ coelestinum . 3 ft. Light blue. Midsummer.....	25	
Formosum . 2 ft. Dark blue, white eye.....	10	75
“ coelestinum hybridum . Light blue.....	¼ oz., \$1..	25
Nudicaule . 1½ ft. Orange-scarlet.....	\$1..	25
Chinense . Light blue.....	05	60
“ album . White.....	05	60
Zalil . Sulphur-yellow.....	25	
BODDINGTON'S BLUE BUTTERFLY. Annual type.		
A charming variety. Color dark blue, forming a compact		
free-flowering bush about 15 inches in height..		
	¼ oz., 50c...	10

DELPHINIUM, ERSKINE PARK HYBRIDS

Beautiful hybrids of *D. formosum* and *D. nudicaule*, containing all the most beautiful shades from light lavender to deepest blue. The Delphiniums are among the most stately of perennials, with their tall, graceful spikes of showy blue flowers. The seed is saved specially for us, and we can recommend it as containing some of the grandest types ever introduced. Pkt. 25 cts., 5 pkts. for \$1.

	Pkt.	Oz.
DATURA* (Trumpet Flower). H.H.A. 3 ft.		
Cornucopia . White and purple.....	\$0 10	\$1 00
Finest Mixed . Lilac, purple, yellow and white.....	05	40
DICTAMNUS (Gas Plant, or Burning Bush). H.P.		
Fraxinella . 2 ft. Pink. June and July.....	10	40
“ alba . 2½ ft. White. June and July.....	10	1 00
“ fl. pl. alba . 2½ ft. Double white. June and		
July.....	25	1 50

Diascia Barberae (H.A.)

This free-flowering plant grows rapidly, and the beautiful rosy pink flowers are borne in constant profusion throughout the summer months. It is of greatest value for general bedding purposes in the open ground. Seed sown in gentle heat in spring and planted out in May will commence flowering in June. Height, 1 ft. Pkt. 25 cts.



Digitalis gloxiniflora alba (See page 31)



Eschscholtzia, Boddington's Carmine King

DIANTHUS LACINIATUS MIRABILIS (H.A.)

This remarkable and perfectly distinct new strain of annual Pinks originated in Japan. The plants grow from 12 to 15 inches in height and produce their large, lovely flowers of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut into fine strips of thread-like fringes for one-third or nearly one-half their length. The fringes are turned and twisted in all directions. There are all shades of color, from pure white and white with pink or red zones to rose and deep purplish red; even striped flowers and such markings as those of the Hedewig Eastern Queen are included. They furnish excellent material for bouquets. Useful either in beds by themselves or in mixed flower borders. Blooms all summer. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts.

DIANTHUS LACINIATUS (H.A.)

SALMON QUEEN. Delicate salmon-red, very rich intense color. Pkt. 10 cts., $\frac{1}{2}$ oz. 50 cts.

SALMON QUEEN, Double. A splendid double variety of the above. Pkt. 25 cts., $\frac{1}{2}$ oz. 50 cts.

DIANTHUS SUPERBISSIMUS, QUEEN ALEXANDRA

A very fine, pure white variety. The purest and largest-flowered white Dianthus ever offered. This should prove one of the handsomest and finest cut-flower varieties. Pkt. 25 cts., $\frac{1}{2}$ oz. \$1.

Digitalis (Foxglove) H.P. 3 ft.

Handsome plants, specially adapted for shrubberies.

	Pkt.	Oz.
Gloxiniaeflora alba. White. Summer.....	\$0 05	\$0 50
“ ilacina. Lilac. Summer.....	05	50
“ purpurea. Purple. Summer.....	05	50
“ rosea. Rose. Summer.....	05	50
“ lutea. Yellow. Summer.....	05	50
“ Finest Mixed Colors	05	40
Purpurea monstrosa alba. White. Summer.....	10	75
“ monstrosa rubra. Red. Summer.....	10	75
“ monstrosa rosea. Rose. Summer.....	10	75
Maculata Iveryana. Lovely spotted varieties. Summer.....	10	75
Monstrosa, Mixed (Mammoth Foxglove). All colors.		

This is different from Gloxinoides by having an immense flower at the top of the flower-spike..... 10 1 50

DODECATHEON Meadia (American Cowslip). H.P. 1 ft. Reddish purple. June.....	25
Medea elegans. 1 ft. Crimson. June.....	25

DOLICHOS Lablab (Hyacinth Bean). T.A. Rapid-growing climbers; purple and white flowers. Mixed..... 05 25

DRACAENA australis. G.P. Broad foliage. $\frac{1}{4}$ oz., 6oc... 25 50

Indivisa. Long slender leaves..... 10

DRACOCEPHALUM Altaense (Dragon's Head). H.P. 2 ft. Blue. Summer..... 10

ECHINACEA purpurea. See **Rudbeckia.**

EPILOBIUM angustifolium (Willow Herb). H.P. 4 to 5 ft. Purple-rose. Summer..... 10

Eschscholtzia (California Poppy) H.A. 1 ft.

Conspicuous for their profusion of bloom and bright colors.

	Pkt.	Oz.
Alba. Creamy white.....	\$0 05	\$0 40
Burbank's Crimson. A very handsome crimson variety.....	05	75
Californica, Giant. Yellow..... $\frac{1}{4}$ lb., 75c...	05	30
Golden West. A very beautiful and popular variety. Color golden yellow.....	10	50
Californica canaliculata rosea. Most beautifully fluted and frilled; of a bright rosy blush shade. A profuse bloomer, and one of the most striking Eschscholtzias....	10	75
Finest Mixed, all varieties $\frac{1}{4}$ lb., 75c...	05	30

ESCHSCHOLTZIA, BODDINGTON'S CARMINE KING

This is an entirely new break in the Eschscholtzia family. Heretofore the colors have ranged in the yellows and orange; now we have Carmine King, a beautiful rose-colored variety, in many instances as intense on the inside as on the outer petals, which gives it an altogether novel and bright effect. The habit is all that could be desired. Pkt. 25 cts., 5 pkts. for \$1.

	Pkt.	$\frac{1}{2}$ oz.
ERIGERON aurantiacus hybridus (Double Orange Daisy). H.P. 1 ft. Orange. Early summer.....	\$0 10	\$0 50
Speciosus. Mauve-yellow center..... oz., 75 cts....	10	
Caucasicus. Pale violet.....	10	50
Coulterii. Large white, with yellow disc, petals very finely cut.....	10	50
Glaucus. Lavender-blue..... oz., 75 cts....	10	
Pulchellus. Lavender; tall-growing..... oz., 75 cts....	10	
Hybridus roseus. 1 ft. Very showy rosy pink.....	25	1 00

ERYNGIUM amethystianum (Sea Holly). H.P. 3 ft. Amethyst. Summer..... 10 75

EUPATORIUM ageratoides (Thoroughwort). H.P. 3 to Pkt. 4 ft. White. August and September..... \$0 10

Coelestinum. 2 ft. Blue. Late summer..... 10

Fraseri. 1 ft. White. Late summer..... 10

EUCALYPTUS globosus (Blue Gum). G.S..... 10

Filicifolia. Fern-leaved variety..... 50

EUPHORBIA heterophylla (Mexican Fire Plant). H.A. Splendid scarlet poinsettia-like annual..... 15

Exacum (H.A.)

Affine. A dwarf, showy half-hardy annual for pot culture, with clusters of fragrant lilac flowers. Pkt. 50 cts.

Macranthum. We have pleasure in offering seed of this splendid stove biennial. The flowers are 2 inches in diameter and of a deep rich purple color, a marked contrast to the bright yellow stamens. Height, 1 $\frac{1}{2}$ ft. Pkt. 75 cts.

FERN SPORES, or SEEDS. Saved by a reliable Fern Pkt. specialist. In the leading varieties..... \$0 25

FEVERFEW. See **Matricaria.**

FICUS elastica (Indian Rubber Plant). G.S... 25 seeds, 25c...

FRASERA speciosa. H.P. 3 ft. Bluish. Summer..... 10

FUCHSIA, Single Varieties. G.S. Splendid mixture..... 50

Double Varieties..... 50

Choicest Mixture..... 50



Gaillardia, Boddington's New Hybrids

ing. Foliage glaucous-green. On account of the slow germination of the seed, spring sowings should not be made later than in February or beginning of March; autumn sowings always succeed better. Pkt. 25 cts.

Gesnera, Boddington's New Hybrids

Valuable plants for the stove or warm greenhouse. Easily raised from seed, which flower the first season. The flowers pendulous and freely produced are borne on spikes in shape and style as those of a small pentstemon; they require the same treatment as gloxinias. ½ pkt. 60 cts., pkt. \$1.

GALEGA (Goat's Rue). H.P. 3 ft. Early summer.	Pkt.
Officinalis. Blue	\$0 05
" alba. White	1C
" rosea. Rose	10

GLOBE AMARANTH (<i>Gomphrena</i>). H.A. 2 ft. Very showy everlasting.	Pkt.	Oz.
Orange	\$0 05	\$0 30
Purple	05	25
Red	05	25
White	05	25
Finest Mixed Colors	05	25

GENTIANA. H.P. Blue. Early summer.	Pkt.
Acaulis. ½ ft.	¼ oz., 30c., \$0 1C
Clusii. 1½ ft.	10
Crenata (Fringed Gentian). 1½ ft.	25

GERANIUM sanguineum (Lady Pelargonium). H.P. 2 ft. Deep pink. Early summer	1C
Odoratissima. G.S. Apple-scented Geranium	25

GEUM (Lady Geranium). H.P. 1½ ft. Early summer.	
Coccineum. Scarlet	05
" atrosanguineum fl. pl. Double scarlet.	10
Heldreichii. Orange	25

Francoa ramosa (Bridal Wreath) G.P.

Beautiful decorative plant, which is of the easiest possible greenhouse culture. During the summer months it produces a large number of elegant sprays of pure white flowers. Excellent for cutting. Height 2½ ft. Pkt. 25 cts.

FUNKIA (Plantain Lily). H.P. 2 ft. Summer.	Pkt.
Coerulea. Blue	\$0 10
Cordata aureo-variegata. White	10
Ovata. Blue	10
Sieboldii hybrida. White	10
" marginata. White	10

Gaillardia

One of the most useful and desirable annuals and perennials for decorative and cut-flower purposes.

Amblyodon. H.A. Rich blood-red. Very effective. ....oz., 40c.	\$0 05
Picta Lorenziana. H.A. Double mixed	05
Kermesina splendens. H.P. Center rich crimson, yellow border.	15
Sulphurea oculata. H.P. Pale yellow, bright maroon eye	10
Grandiflora maxima. H.P. 3 ft. ....oz., 75c.	15
Finest Mixed. H.P.	10
Boddington's Choicest Grandiflora Hybrids Mixed ..5 pkts. for \$1.	25

GAURA Lindheimeri. H.P. A graceful perennial 3 to 4 ft. high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of begonias, geraniums, etc., giving an air of grace to what would otherwise be stiff and formal.oz., 30c. 05

Glaucium leiocarpum H.P.

This new Horn-poppy from Asia Minor is doubtless the showiest and most effective species of the whole genus. When sown early in the open ground like larkspurs, etc., the plants form many-branched bushes from 15 to 18 inches in height, developing their

large, fine-shaped flowers from beginning of June incessantly to August. The individual flowers, 2 to 2½ inches across, are of the most brilliant deep orange-scarlet with large black spots at the base of the petals, a striking and very rich color-



Gypsophila elegans

Gloxinia, Boddington's Large-flowered Striped and Marbled

These very remarkable Gloxinias have, by careful selection, now been so far fixed that 40 per cent of the seedlings come true. The ground color of the large, erect and widely-opened flowers is a velvety purple-crimson, with a rosy white throat. On the often seven-lobed corolla appear more or less sharply defined bands, spots and stripes, characteristic of this new class, the latter mostly of a violet hue. We have here quite a bizarre type of the popular and now so highly perfected Gloxinia, which cannot fail to interest all friends of gesneraceous plants. Pkt. 75c., 3 pkts. for \$2.

GLOXINIA, BODDINGTON'S IDEAL

This seed, which is saved from the finest Erecta and Superba types by a noted grower of Gloxinias, contains some of the most wonderful self-colored and spotted varieties. ½pkt. 60 cts., pkt. \$1.

For Gloxinia Bulbs, see page 91

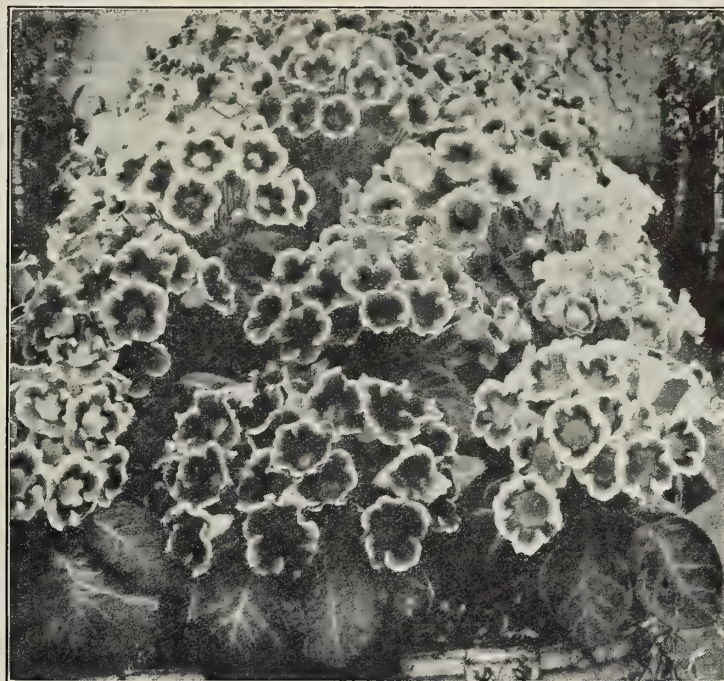
GERBERA Jamesoni (Transvaal Daisy). H.P. The scarlet Marguerite. Very distinct; fine either for outdoor or indoor cultivation. Pkt. (containing 25 seeds) \$1.

GLADIOLUS, Praecox. The annual Gladiolus. Seedlings from this strain will flower the first year; flowers are large, and have a wide range of color; well marked and effective. Pkt. 25c., 5 pkts. for \$1

GODETIA, Finest Mixture. H.A. 1½ ft. Choice free-flowering annuals; beautiful to grow in shaded places, where so few really fine flowers will flourish. Pkt. 5 cts., oz. 25 cts.

GYPHOPHILA. H.A. 1½ ft. Free-flowering annuals, known as Baby's Breath. Useful for bouquets.

Elegans. H.A. White and pink flowers.....	\$0 05	\$0 25
" grandiflora alba. H.A. A grand variety. Flowers large and pure white.	10	50
" rosea. H.A. Delicate rose... 10	50	50
Muralis. H.A. Red.....	05	50
Acutifolia. H.P. 2 ft. White. July.....	05	40
Paniculata. H.P. White flowers; the best sort.....	05	
Repens. H.P. 1 ft.....	05	
GUNNERA scabra. H.P. 10 ft. Red. Midsummer....	25	
Scabra major H.P. 10 ft. Red.....	25	



Gloxinia, Boddington's Ideal

GOURDS, Ornamental. Rapid-growing interesting annual climbers, with ornamental foliage and singular-shaped fruit. 15

	Pkt.	Oz.
Dipper, or Calabash	\$0 05	\$0 25
Hercules' Club. Club-shaped; 4 ft. long.....	05	25
Egg-shaped. Fruit white like an egg.....	05	25
Orange-shaped (Mock Orange).....	05	25
Bottle-shaped	05	25
Turk's Turban. Red striped.....	05	25
Pear-shaped. Striped; very showy.....	05	35
Luffa (Dish-rag, Sponge or Bonnet Gourd).....	05	25
Serpent. Striped like a serpent; 5 ft. in length.....	05	25
Sugar Trough	05	25
Mixed Varieties	05	20

Collection of 10 varieties, as above, 40 cts.

GNAPHALIUM Leontopodium. H.P. Edelweiss seed should be sown early and kept cool and moist..... 25

GREVILLEA robusta (Silk Oak). G.S..... 10 1 00

HELICHRYSUM. H.A. This hardy annual is the well-known Everlasting Flower, and is everywhere prized for winter decoration.

Monstrosum fl. pl. (Everlasting). Finest mixture, all colors..... 10 50

Helianthus (Sunflower) H.A.

SINGLE HELIANTHUS Pkt. Oz.

Cucumerifolius Stella. 3 ft. Compact form and bushy habit; primrose-yellow; very useful for cutting.....	\$0 05	\$0 40
Cucumerifolius Orion. New variety. Petals twisted like a cactus dahlia. Excellent for cutting.....	10	75
Macrophyllus giganteus. 10 ft. Yellow.....	05	25
Oscar Wilde. 9 ft. Orange and black; 6 in. across....	05	
Silver-leaved. 5 ft. Silvery foliage.....	05	

DOUBLE HELIANTHUS

Californicus. 5 to 6 ft. Large orange flowers.....	05	20
Globosus fistulosus. 5 ft. Bright saffron-color.....	05	25
Multiflorus fl. pl. H.P. Very fine for cutting.....	10	50

HELIANTHUS, SUTTON'S EARLIEST OF ALL

Comes into full bloom early in the season, and produces until late in the autumn an abundance of medium-sized flowers, having long broad golden petals and small black center. Height, 6 ft. Pkt. 50 cts., 3 pkts. for \$1.25.



Helianthus Types

HELIANTHUS IMPROVED MINIATURE

Flowers remarkably large, and as the plants attain a height of only 12 in., they are specially adapted for bedding. We strongly recommend this class. Mixed colors. Pkt. 25 cts.

HELIANTHUS, SUTTONS' SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 ft. The plants are freely branched and give a number of clear primrose flowers with black centers. Most effective. Pkt. 50 cts.

HARPALIMUM rigidum (Sunflower). Pkt. H.P. 4 ft. Yellow. Late summer\$0 10

HELENIUM (Sneeze-wort). H.P. Late summer.

Autumnale, 6 ft. Yellow....¼ oz., 50c... 05

" **superbum**, 6 ft. Dark yellow 10

Bigelowi (new). A beautiful variety; flowers golden yellow, with black center; very distinct; grand for a cut-flower.... 25

Bolanderi, 2½ ft. Dark yellow..... 25

Hoopesii, 2½ ft. Dark yellow..... 25

HELIOPSIS Pitcheriana (Orange Flower). H.P. One of the most desirable of the Heliopsis for summer cutting. 4 ft. Flowers 2 in. across. Of a beautiful deep golden yellow.. oz., 50c... 10

Pitcheriana semi plena. A new semi-double form of this fine hardy perennial; grows 2 to 3 ft. high, producing the entire summer golden yellow semi-double flowers each 2 in. in diameter. As a plant for the hardy border or for cutting it has few equals 15

HELIOTROPE. H.H.P. 1½ ft.

Lemoine's Giant..... 10

Queen Marguerite (new). Very large trusses of flowers; dark blue, and much more compact than the ordinary variety. 25

Regale (dwarf, giant-flowered Heliotrope). This is a grand dwarf variety. Early, flowers freely, with large masses of bloom..... 25

Finest Mixed Varieties..... 10

HESPERIS (Sweet Rocket). H.P. Midsummer.

Matronalis, White. 3 to 4 ft. oz., 50c... 10

" **Lilac**. 3 to 4 ft. oz., 60c... 10

" **nana candidissima**. 2 ft. Whiteoz., 75c... 10

HEUCHERA (Alum Root). H.P. 2 ft. Midsummer.

Hybrida. Pink 25

Sanguinea. Erect spikes; vivid crimson 15

Splendens. 2 ft. Deep red..... 25

HUMEA elegans. H.H.B. 6 ft. Aromatic-scented; fine for pot culture. But rarely seen in the United States. August to October..... 25

Hibiscus (Marsh Mallow)

H.H.B.

Pkt.

Africanus. 2 ft. Free-growing hardy annual. Yellow, with maroon center.....\$0 10

Crimson Eye. H.P. 4 ft. Pure white, with crimson center 10

Moscheutos roseus. H.P. 3 ft. Rose.... 10

Golden Bowl. Sulphur-yellow, with purple center..... 10

HIBISCUS GRANDIFLORUS, SUNSET

A beautiful greenhouse variety. Flowers very large, pale yellow, black center. Also very useful for summer bedding. Pkt. 25 cts.



Boddington's Quality Hollyhocks

HIBISCUS, MANIHOT

This strikingly beautiful decorative plant attains a height of about 4 ft., producing flowers fully 4 in. in diameter, their color being a soft clear sulphur-yellow, with a conspicuous maroon blotch at the base of each petal. They are only ephemeral, but are borne in large numbers and quick succession, and make a splendid display for a long time. In habit the plant resembles the ricinus, with deep green leaves, which render it very ornamental even when not in flower. It is very effective in pots for greenhouse decoration, or makes splendid specimens in beds or borders. Although a perennial, we advise the treatment of a half-hardy annual. Pkt. 50 cts.

Honesty (*Lunaria biennis*) H.B.

Good early-flowering plants; the seed-vessels, which are flat and broad, look like transparent silver, and are very pretty for winter bouquets of dried flowers. Height, 2 ft.

Purple Pkt. \$0 10

White 10

Crimson. Variegated foliage; very handsome and effective..... 15

Mixed 05

Hebenstreitia comosa (H.H.A.)

Introduced from South Africa. The innumerable curiously formed small white flowers are disposed in a long slender reseda-like spike, and the bright orange-scarlet blotches make them very interesting when closely examined. Succeeds well as a half-hardy annual, and may be safely sown outdoors in April. In the evening this flower exhales a delightful perfume. Height, 18 in. Pkt. 10 cts.

Hemp, Giant (H.A.)

(*Cannabis gigantea*)

Fine ornamental dark green foliage plant for borders and the center of beds; a rapid and vigorous grower. Height, 5 to 6 ft. Pkt. 25 cts.

Boddington's Quality Double

Hollyhocks H.P. 6 ft.

The Hollyhock is among the most stately of our garden plants. It is impressed on our memory since childhood and revives many pleasant thoughts. The colors vary in every shade, from pure white to the darkest red. Are easily the most attractive feature in the garden. Hollyhocks succeed best in a rich, well-drained soil, and should be lightly protected during the winter months with coarse straw or spruce boughs. For distinct effect in large groups they are matchless.

Boddington's Quality Double Hollyhocks.

Saved from named varieties. Pkt. ¼ oz.

Apple Blossom\$0 10 \$0 50

Bright Pink 10 50

Canary Yellow 10 50

Blood-Red 10 50

Crimson 10 50

Golden Yellow 10 50

Lilac 10 50

Peach Blossom 10 50

Rose 10 50

Salmon 10 50

Scarlet 10 50

Snow-White 10 50

Mixed 10 40

Choice collections, including 12 varieties Boddington's Quality Double Hollyhocks, as above, \$1; 8 varieties, 80 cts.; 6 varieties, 60 cts.

Allegheny, Mixed 10 \$1 00

Single Finest Mixed 10 1 00

Chater's Double, Finest Mixture. 10 1 50

HOLLYHOCKS, continued

Single Hybrid Everblooming Hollyhocks.

Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July, and stay uninterruptedly in flower until very late in the season, in a very rich collection of colors, from snowy white, rosy carmine, yellow, blood-red to the deepest black. Plants branch out freely and grow about 10 feet high. Pkt. 10 cts., oz. \$2.

Double Hybrid Everblooming Hollyhocks.

This mixture contains a rich collection of colors, from white to deep black, light and canary-yellow, flesh-color, dark, light and salmon-rose, scarlet, cherry, red, purple, blackish brown, etc. The plants can be treated as annuals; the seeds may be started in the house, or in hotbeds, frames, etc., in March or April. Plants transplanted by the beginning of May in the open ground will commence to flower about the end of July, ten days after Hollyhocks that have been treated as biennials. The plants will remain in flower uninterruptedly until very late in the season. Plants branch out freely and grow to a height of about 10 ft. Pkt. 25c., ¼ oz. \$2.

HUMULUS Japonicus (Japanese Hop). H.C. 12 ft. Fast-growing annual climber. Pkt. 10 \$0 50
Japonicus foliis variegatus. A variegated form of preceding. 15 60

HUNNEMANNIA fumariaefolia (Giant Yellow Tulip Poppy, or Bush Eschscholtzia). H.A. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 ft. high, are quite bushy, with beautiful feathery glaucous foliage. ¼ lb., \$1.75.. 10 50

ICE PLANT (*Mesembryanthemum crystallinum*). T.A. A trailing plant of dwarf habit for rockwork or flower borders... 05

IBERIS Gibraltarica. H.P. Hardy Candytuft of vigorous growth. Fine for rockwork; flowers delicate lilac, borne freely. 10

INULA ensifolia grandiflora. H.P. Flowers golden yellow, 4 inches across, borne on erect stems; 2 ft. 25



Single Hybrid Everblooming Hollyhocks

Ipomoea (Morning-Glories) H.A.

Quick-growing summer climbers. Unsurpassed for covering trellises, walls, etc. Pkt. Oz.

Coccinea. 10 ft. Scarlet flowers \$0 05 \$0 25

Imperial Japanese (Japanese Morning-Glory). See **Convolvulus.** Page 29.

Leari. Dark blue 10 1 50

Mexicana grandiflora alba. 15 ft. The great white Moon-flower 10 75

Bona-nox (Good-night). Opens large white flowers in the evening 05 25

Rubro-coerulea (Heavenly Blue). 15 ft. Sky-blue flowers opening in the early morning 25 1 00

Quamoclit. See **Cypress Vine.**

Setosa (Brazilian Morning-Glory). 10 to 20 ft. Makes a thick growth of great lobed leaves, large rosy flowers, pink star in center. 05 40

Isolepis gracilis (G.P.)

Elegant decorative plant with slender, bright green, drooping foliage, which entirely hides the pot. Much used as a border to greenhouse and conservatory plants. Pkt. 25 cts.

Impatiens Holstii (G.P.)

Very handsome Zanzibar Balsam recently discovered in Africa. It forms bushes 1½ to 2 ft. high, and resembles in habit, foliage and shape of flower the popular *I. Sultani*, but surpasses it in its quicker and more vigorous growth and its larger and brighter-colored flowers. Seed sown indoors in spring will form plants ready to set out in May, and will bloom continuously from June till frost. It is also an excellent pot-plant for the house. Pkt. 25 cts., 5 pkts. for \$1.



Japanese Morning-Glory

IMPATIENS HOLSTII, NEW HYBRIDS (Mixed)

It is seldom that a novelty comes as quickly into general favor as the splendid East African Balsam, *I. Holstii*. With its brilliant vermilion-red flowers, it is indeed an excellent pot-plant, and also extremely useful for the open border, groups in a half-sunny position producing a striking effect. It may be remarked that the broad-petaled blooms are $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter. The new colors now offered are quite distinct and also very beautiful. Pkt. 25 cts., 5 pkts. for \$1.

IMPATIENS HOLSTII DELICATA

Exceedingly large-flowering hybrid of *Impatiens*, obtained by artificial crossing. The color of the blossoms is very delicate light rosy pink, with a darker center. Magnificent plant for bedding in half-shady situations, and are also very free-flowering and attractive as a pot-plant. Pkt. 25c., 5 pkts. \$1.

IMPATIENS Sultani (Perennial Balsam). G.S. Brilliant rosy scarlet. Pkt. 15 cts.

Imanthophyllum
(*Clivia*), **Boddington's**
Select Hybrids (G.P.)

These are amongst the most useful of plants for the decoration of the conservatory, and for the dwelling house during the spring months. The great improvements now show themselves in a marked degree; the trusses are larger, more symmetrical and more dense; the flowers also are larger and of finer form, with broader segments that meet or overlap beyond the middle; the colors are brighter, more varied, and in every respect more attractive. Pkt. \$1, $\frac{1}{2}$ pkt. 60c.



Kochia trichophylla (Burning Bush)

Incarvillea Delavayi (Hardy Gloxinia) H.P.

A hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during the winter. Pkt. 10c.

KENILWORTH IVY (Kentucky Ivy; *Linaria cymbalaria*). H.P. Trailing perennial. Violet flowers. Pkt. 5 cts.

Kalanchoe Kirkii (coccinea) G.S.

This new species of *Kalanchoe* grows from 18 inches to 3 feet high, with a stout green stem, furnished at its base with opposite and decussate pale green leaves, and terminated by a many-flowered, much-branched inflorescence. The leaves are ovate, hairy, 5 inches by $2\frac{1}{2}$ inches broad, with a thick petiole and irregularly dentate margin; the flowers are small, brick-red in the bud and bright orange when fully expanded. Pkt. 50 cts.

Kalanchoe Flammea (New) G.S.

Finest of all the *Kalanchoes*. Height, 18 inches. Erect stem carrying large bunches of brilliant orange-scarlet flowers. Pkt. 50 cts.

KAULFUSSIA amelloides. A hardy annual of very compact growth, with dark blue flowers freely produced. Height 9 in. Pkt. 10 cts.

Kochia trichophylla (Mock Cypress, or Fireball) H.A.

A pretty half-hardy annual, forming compact bushes about $2\frac{1}{2}$ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green and to a crimson hue in September. Very fine specimens have been exhibited in pots, for which it is admirably adapted. Seed may be sown in March, giving the same treatment as for balsam or other similar annuals, care being taken to secure a good drainage, as it is sometimes slow in germinating; or seed may be sown in April, and the seedlings planted out 2 feet apart in the open border about the end of May. Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.

KOCHIA Scoparia. Similar to the above, but not so graceful. Pkt. 5c., $\frac{1}{4}$ oz. 50c.

Larkspur (H.A. 1 ft.)

Very ornamental plants, producing, in great variety of form and colors, some of the most beautiful flowers in cultivation.

	Pkt.	Oz.
Double Dwarf Rocket . Azure-blue.....	\$0 05	\$0 50
Double Dwarf Rocket . Mixed colors.....	05	25
Tall Rocket . $2\frac{1}{2}$ ft. Double mixed	05	30



Boddington's Scarlet Defiance Larkspur, (See p. 37)

Larkspur, Boddington's Scarlet Defiance

An improvement by careful selection of the Newport Scarlet Larkspur. Pkt. 25 cts., 5 pkts. \$1.

Larkspur, Boddington's Emperor

A grand type of Annual Delphiniums. Height about 2 feet, of candelabra habit, with about twelve short branches. **Rose, White, Black-Blue, Azure-Blue, Striped, Tricolor, Violet, White Striped and Brilliant Carmine.**

Collection of above 9 varieties, 40 cts. Per pkt. each, 5 cts., oz. 30 cts.

BODDINGTON'S GIANT HYACINTH-FLOWERED LARKSPURS. Choicest mixed. Pkt. 5 cts., oz. \$1.

For Perennial Larkspur, see Delphinium.

Lantana G.S.

Boddington's New Dwarf Compact Hybrids

Quite a novelty in bedding plants, dwarf, elegant and showy, comprising all shades of orange and red. A distinct and useful variation. Pkt. 50 cts., 3 pkts. for \$1.25.

LANTANA hybrida. Orange and red verbenalike flowers. Finest mixed. Pkt. 10c.

LA VENDULA spica. H.P. 1½ ft. Midsummer. Pkt. 5 cts., oz. 30 cts.

Vera. 3 ft. Well-known, sweet-scented, hardy perennials; should be grown in the mixed border. Pkt. 5c, ¼ oz. 15 cts.

LATHYRUS (Hardy Sweet Peas)—

Latifolius Mixed. Pkt. 5 cts.

For other varieties, see Sweet Peas.

LA VATERA trimestris (Mallow). H. H. P.

Rosea splendens. One of the most striking hardy annuals grown in our gardens. Magnificent flowers of a brilliant rosy pink. Extremely useful for cutting, the blooms remaining in beauty for a long period. Effective in large beds or borders, as the plants are covered with flowers. Height 3 ft. Pkt. 5 cts., oz. 50c.

Alba splendens. An effective contrast to the popular pink Mallow (*L. rosea splendens*), and resembles that variety in its free-blooming habit. Flowers large, glossy pearly white; quite an acquisition for borders and to supply flowers for vases and decorative purposes. Hardy annual. Height 3 ft. Pkt. 5 cts., oz. 50c.

Arborea variegata. The variegated tree Mallow. Very handsome for single specimens, growing 10 to 12 feet. Pkt. 25 cts

LEONTOPODIUM alpinum (Alpine Sun flower, or Edelweiss). H.P. ½ ft. Midsummer. White. Pkt. 25 cts.

LEPACHYS pulcherrima Hybrids. H.P. 2 ft. Late summer. Yellow. Pkt. 10c.

LIATRIS (Blazing Star). H. P. July to September.

Scariosa praecox. ¾ ft. Purple. Pkt. 10 cts.

Spicata. 2½ ft. Purple. Pkt. 10 cts.

LINUM (Scarlet Flax). H.A. 1 ft.

Grandiflorum coccineum. Brilliant scarlet. Very showy and desirable. Pkt. 5 cts., oz. 25 cts.

Flavum. Golden yellow. Pkt. 10 cts.

Perenne. H.P. 1½ ft. July to September. Yellow. Pkt. 10 cts.

Lobelia H.H.A.

The dwarf varieties are very useful for edging, and the trailing varieties for hanging baskets and window-boxes.

Erinus gracilis. Blue; trailing. Pkt. 10 cts. oz. 60 cts.

Erinus Crystal Palace compacta. 6 in. Dark blue, bedding variety. Pkt. 25 cts., ¼ oz. 50 cts.

Erinus, Emperor William. Light blue; dwarf. Pkt. 10c., ¼ oz. 50c.

LOBELIA erinus compacta, Golden Queen. A golden foliaged variety, flowers rich dark blue; very effective. Pkt. 25c., ¼ oz. \$1.

Erinus compacta, White Lady. Pure white, compact. Pkt. 10 cts., ¼ oz. \$1.

Speciosa. Ultramarine-blue, dark leaves; trailing. Pkt. 5c., oz. \$1.

LOBELIA TENUIOR H.H.A.

A charming species with flowers which are large for the genus, being 1 inch in diameter. The plant is of light and graceful habit, reaching a height of about 1 foot; the leaves are variable in shape, but usually more or less pinnated. The profusion and long continuity of its flowers throughout the summer months cannot fail to make it most popular for use in the greenhouse, either as a pot or basket plant. (See illustration.) **Blue, White or Rose.** Each, pkt. 25 cts. Collection of 3 varieties for 60 cts.

Perennial Varieties

BODDINGTON'S IMPROVED

LOBELIA CARDINALIS H.P.

Seed saved from the finest types only. Pkt. 10 cts., ¼ oz. \$1.

Cardinalis nanseniiana. 2 ft. August and September. Fiery red. Pkt. 50 cts.

Fulgens, best Hybrids. 2 ft. August and September. Fiery red. Pkt. 25 cts.

Fulgens, Queen Victoria. 2 ft. August and September. Scarlet. Pkt. 25 cts.

LEPTOSYNE Stillmanii (Yellow Marguerite). H.A. Bright yellow, very free-flowering. Flowers six weeks after sowing. Pkt. 25 cts.

LOPHOSPERMUM scandens. H.A. Highly ornamental annual climber, with rosy purple, foxglove-like flowers. Pkt. 1c cts., ¼ oz. \$1.

Lupinus H.A.

Annus (Lupine). H.A. Annual varieties. Mixed, pkt. 5 cts., oz. 20 cts.

Nanus albus. H.A. White. Pkt. 5c., oz. 50c.

Arboreus. H.P. 4 ft. June to September. Yellow. Pkt. 10 cts.

Cruikshankii. H.P. Blue and Yellow. Very pretty. Pkt. 5 cts., oz. 30 cts.

Nutkaensis. 5 ft. June to Sept. Blue. Pkt. 5c.

Polyphyllus. H.P. 4 ft. June to September. Blue. Pkt. 5 cts., oz. 25 cts.

Polyphyllus roseus. H.P. Pink. Pkt. 10c., ¼ oz. 25 cts.

Perennial Mixed. Pkt. 5 cts., oz. 25 cts.

LUPINUS, SNOW QUEEN. H.H.P.

Pure white. Grand variety. Pkt. 10c., oz. \$1.

LUPINUS POLYPHYLLUS AUREUS H.H.P.

Flowers a fine clear yellow, a new color in the perennial Lupines, and a very striking novelty. Pkt. 50 cts.

LYCHNIS (Campion). H.P. May and June.

Alpina. ¾ ft. Rose. Pkt. 5 cts.

Alpina alba. ¾ ft. White. Pkt. 5 cts.

Chalcedonica. 2½ ft. Scarlet. Pkt. 5 cts., oz. 30 cts.

Flos-cuculi. 2½ ft. Deep pink. Pkt. 10c.

Fulgens. 2½ ft. Red. Pkt. 5 cts.

Haageana Hybrids. 1 ft. Orange-scarlet. Pkt. 10 cts.

Haageana fol. atropurpurea. 1 ft. Orange-scarlet. Pkt. 5 cts.

Viscaria splendens. 1½ ft. Deep pink. Pkt. 10 cts.

LYSIMACHIA Japonica (Creeping Jenny). H.P. Summer. Yellow. Pkt. 10 cts.

LYTHRUM roseum superbum (Rose Loosestrife). H.P. 3½ ft. July to September. Pkt. 10 cts., oz. 30 cts.

MALVA (Hollyhock Mallow). H.P. 5 ft. July to September.

Alsea. Pink. Pkt. 5 cts., oz. 50 cts.

Moschata (Musk Mallow). Crimson. Pkt. 10 cts., oz. \$1.

Moschata fl. alba. White. Pkt. 10 cts., oz. \$1.

MARVEL OF PERU (Four O'Clocks). H.A. Finest mixed. Pkt. 5 cts., oz. 15 cts.

MATHIOLA bicornis (Night-scented Stock). H.A. 1 ft. Pink and lilac. Pkt. 5 cts., oz. 30 cts.



Lobelia tenuior

Boddington's Quality Marigolds. (H.A. 1½ to 2 ft.)

African.	Stronger in growth and larger in flower than the Pkt.	Oz.
	French varieties. The dwarf sorts grow only about 18 inches high and bloom earlier than tall ones. Flowers lemon-yellow, double.	
" Eldorado.	Large, quilled, perfectly double; brilliant shades of yellow	\$0 05 \$0 40
" Nugget of Gold.	Golden yellow	05 50
" Pride of the Garden.	Extra-large, double flowers of rich yellow; dwarf and neat	10
" Delight of the Garden.	Also dwarf and large-flowered; lemon-yellow, double	10
" Mixed Tall Double.	.....	05 40
" Mixed Dwarf Double.	2 ft.	05 50
French, Tall Orange.	1 ft. Yields an amazing number of charming orange-colored little blossoms	05 40
" Dwarf Striped.	1½ ft. This and the next have flowers handsomely marked	05 40
" Gold Striped.	Rich and quaintly striped double flowers	05 50
" Legion of Honor.	Single golden yellow blooms, marked with velvety red; very dwarf	10 40
" Tall Mixed Double	.....	05 40
" Dwarf Mixed Double	.....	05 40
Choice Collections, including 6 varieties Double French Marigolds, 25 cts.; 6 varieties Double African, 25 cts.		

See, also *Calendula*.

Boddington's Emperor Larkspur (see page 37)



Boddington's Quality Marigold

MATRICARIA grandiflora fl. pl.	H.H.P. Pkt.	Oz.
1½ ft. Double white; splendid for cutting	\$0 05	\$0 75
Capensis fl. pl.	.....	10 1 00
Double Yellow Tom Thumb.	Yellow	10
Double White Tom Thumb.	Fine for bedding	10
Golden Ball.	Double yellow; fine for bedding	25
MAURANDYA.	H.H.P. 10 ft. Rapid climber.	Pkt.
Alba.	White	½ oz., \$1.. \$0 25
Barclayana.	Deep violet	¼ oz., \$1.. 10
Mixed	.....	¼ oz., 75c... 10

Meconopsis (H.P.)

Cambrica (Yellow Welsh Poppy).	1 ft. A hardy per- Pkt.
ennial of very free growth, with erect pale yellow flowers, very showy. A capital plant for rockwork	\$0 10
Integrifolia (The hardy Poppy from the Thibetan frontier). The flowers of this grand variety resemble those of the large oriental Poppy, but are of a pure, rich yellow color. They are from 6 to 9 inches in diameter, on stout stems well above the leaves ...	3 pkts., \$1.25.. 50
Wallichii (Blue Himalayan Poppy).	3 ft. A hardy perennial, with gracefully drooping pale blue flowers 50

Medeola asparagoides myrtifolia (G.P.)

The new Baby Smilax for light effect

In this variety these sprays are produced with even greater freedom than in the case of its popular parent. 100 seeds, \$1.

Mina

Lobata. Half-hardy Mexican climbing annual. The buds are at first of a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. Attains a height of from 18 to 20 feet. Seed should be sown early. Pkt. 10 cts.

Sanguinea. Brilliant blood-red flowers. Pkt. 10 cts.



Mignonette, Boddington's Majesty

Michauxia campanuloides H.B.

A little known plant, but one of great beauty. There are about four varieties, but *Campanuloides* is the only variety worthy of cultivation. It grows to a height of 4 to 5 feet. Large curious drooping flowers, white tinged purple, wheel-shape at first, afterward reflexed. *Michauxia* belongs to Campanulaceæ and should be treated as such. This variety should not be confounded with *M. campanulata*—an entirely different variety. Pkt. 50 cts., 3 pkts. for \$1.25.

Mignonette H.A.

BODDINGTON'S MAJESTY. The finest of all the fancy varieties of Mignonette for winter forcing; an improvement on Allen's Defiance. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½ pkt. 60 cts., pkt. \$1.

BISMARCK. New improved Machet, dwarf variety. Pkt. 10 cts., ¼ oz. 50 cts.

GOLIATH. Many more or less beautiful Mignonettes have been introduced within the past few years, but this new variety is claimed by experts to be the most beautiful Mignonette in existence; plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong stems and surpassing all others in brilliancy of color. Pkt. 10c., ¼ oz. 50 cts.

Allen's Defiance. 1½ ft. Very long spikes; very fragrant and fine for cutting. (Originator's stock.) Pkt. 25 cts.

Giant Pyramidal. 1½ ft. Pkt. 5c., oz. 25c.

Golden Queen. Spikes of golden yellow. Pkt. 5 cts., oz. 50 cts.

Large-flowering. Sweet-scented. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

Machet, Dwarf. Strong plants of pyramidal growth; long, broad spikes of deliciously scented red flowers. Pkt. 10 cts., oz. 60 cts.

Miles' Spiral. 1 ft. Pkt. 5 cts., oz. 30 cts.

New Giant Crimson. Giant crimson variety. (Pot saved.) Pkt. 25 cts., ¼ oz. 50c.

Parson's White. Splendid spikes of whitish flowers; sweet-scented. Pkt. 5c., oz. 30c.

MIMULUS (Monkey Flower). H.H.P. 1 ft.	Pkt.
Cardinalis. H.P. Tall orange-scarlet	\$o 10
Cupreus, Prince Bismarck. H.H.P. A little gem for pot culture. Dwarf compact habit, very free-flowering; flowers deep crimson	10
Moschatus (Musk Plant). Invaluable for pot and window-boxes	10
Tigrinus grandiflora. Spotted; splendid mixture	10
MOMORDICA Balsamina (Balsam Apple) .....oz., 30c...	05
Charantia (Balsam Pear) .....oz., 30c...	05
MONARDA didyma (Oswego Tea, or Bee Balm). 3 ft. July to September. Crimson.....	25
MUSA Ensete (Abyssinian Banana). S.G....100 seeds, \$2..	25

Myosotis (Forget-Me-Not) H.P.

Alpestris. A pretty trailer with blue flowers.....oz., 60c...	05
“ Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10
“ Victoria. Dwarf habit; sky-blue.....oz., \$1.50..	25
Dissitiflora. Compact habit; exquisite blue.....¼ oz., \$1.25..	10
Oblongata perfecta. Flowers borne on long flower-spikes; very suitable for winter blooming. Sow in June outdoors and transplant into coldframes or greenhouses for later blooming	10
Palustris (True Forget-me-not).....oz., \$3..	10
“ grandiflora. ½ ft. Spring. Deep blue.....	10
Royal Blue. Upright variety; flowers large, very deep blue; fine for pots	15
Semperflorens. Blooms from spring till autumn ..oz., \$2.50..	10
Stricta rosea. 1 ft. Spring. Pink	10

BODDINGTON'S POT MYOSOTIS

Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. . Pkt. 50 cts., 3 pkts. for \$1.25.

Myosotidium nobile**The New Zealand Giant Forget-me-not**

Sometimes called the Chatham Island Lily. This is a plant little known in America, and we are offering seed for the first time. It is one of the most beautiful herbaceous plants and is perfectly hardy; it can also be grown for the greenhouse decoration. Color deep azure-blue, edged white; flowers as large as a *Phlox Drummondii*; flower-stems 18 inches in height above the foliage, which is of a deep green; shape broad and glaucous. Seed should be sown in heat, pricked out and finally transplanted into open culture. Succeeds best in a shady situation and is of easy growth. Pkt 50c., 3 pkts. \$1.25.

MYRTUS Communis (Common Myrtle). Pkt. 10 cts.



Myosotis (Forget-Me-Not), var. Victoria

BODDINGTON'S QUALITY NASTURTIUMS

Dwarf, or Tom Thumb (H.A.)

(*Tropæolum nanum*)

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from sowing and most profusely the whole season. A bed of them in full bloom is a perfect glory of color, and a good 6- x 20-foot bed will yield about 1,000 flowers per day. Average height, 9 inches.

	Pkt.	Oz.
Aurora. Yellow; veined.....	\$0 05	\$0 15
Beauty. Yellow and scarlet.....	05	15
Bronze (new color). Very distinct and effective.....	05	15
Chameleon. Splashed with crimson, bronze and yellow.....	05	15
Coeruleo-roseum. Bluish rose.....	05	15
Crimson	05	15
Crystal Palace Gem. Yellow and carmine.....	05	15
Empress of India. Deep crimson; fine dark foliage.....	05	15
Golden King. Golden yellow.....	05	15
Golden Cloth. Golden yellow leaves, scarlet flowers.....	05	15
King of Tom Thumbs. Scarlet.....	05	15
King Theodore. Black, velvety.....	05	15
Lady Bird. Yellow and red.....	05	15
Prince Henry. Light yellow, marbled scarlet.....	05	15

DWARF, or TOM THUMB NASTURTIUMS, continued			Pkt.	Oz.
Rose	\$0 05	\$0 15		
Ruby King. Dark red.....	05	15		
Scarlet. Variegated foliage.....	25			
Spotted	05	15		
Vesuvius. New salmon-red.....	05	15		
White or Pearl	05	15		
Yellow	05	15		
Lilliput. About 6 inches high.....	05	15		
Mixed	1/4 lb. 30 cts., lb. \$1..	05	15	
Collection, including 12 varieties Tom Thumb Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties for \$1.50.				

SNOW QUEEN

This variety of the Tom Thumb, or dwarf class is one of the most distinct of recent years. The flowers open sulphur-color, but soon change to pure white. Plants unusually compact and free-blooming. The only white-flowered variety. Pkt. 10 cts., oz. 25 cts.

Tall, or Climbing (*Tropæolum majus*). Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Sow plenty of seeds in drills, and thin to 6 inches. They bloom most quickly and profusely in poor soil.

	Pkt.	Oz.
Jupiter. New giant-flowered; beautiful golden yellow.....	\$0 10	\$0 15
Chameleon. Various colors on same plant.....	05	15
Dark Crimson	05	15
Edward Otto. Brownish lilac.....	05	15
Golden-leaved. Scarlet flowers.....	05	15
Hemisphaericum. Orange.....	05	15
King Theodore. Dark red, extra fine.....	05	15
Orange	05	15
Pearl. Whitish.....	05	15
Vesuvius. Fiery rose; fine.....	05	15
Scarlet	05	15
Scheuerianum. Spotted.....	05	15
" Striped.....	05	15
Schillingi. Yellow, spotted.....	05	15
Schulzi. Darkest-leaved.....	05	15
Yellow	05	15
Fine Mixed	1/4 lb. 30 cts., lb. \$1..	05 10
Choice Collections—12 varieties Tall Nasturtiums, 50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties, \$1.50.		

Lobb's Nasturtiums (*Tropæolum Lobbianum*). This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Pkt.	Oz.
Asa Gray. Yellowish white.....	\$0 05	\$0 25
Firefly. Dark scarlet.....	05	25
Marguerite. Pale yellow, flushed blood-red.....	05	50
Lucifer. Very dark scarlet.....	05	25
Crown Prince of Prussia. Blood-red.....	05	25
Geant des Batailles. Sulphur and red.....	05	25
Primrose. Cream, with brown spots.....	05	50
Black Prince Darkest scarlet.....	05	25
Spitfire. Brilliant scarlet.....	05	25
Lilli Schmidt. Scarlet.....	05	25
Finest Mixture	05	20
Madame Gunter Hybrids. A French strain noted for wide range of fine colors.....	05	25

NEMOPHILA (Lovegrove). H.A.			Pkt.
Insignis. Clear, light blue, white center.....	oz., 25c...	\$0 05	
Fine Mixture. All colors.....	oz., 25c...	05	
NERTERA depressa (Madderwort). G.P. Extremely pretty for pot or rockery; dense tufts of foliage thickly studded with tiny scarlet berries.....			
			25
NICOTIANA affinis. H.A. 3 ft. Clusters of long white flowers; fragrant.....			
	oz., 50c...	05	

NICOTIANA AFFINIS, B.'S CHOICE HYBRIDS

Fine variety of bright colors; sweet-scented. Pkt. 25 cts.

NICOTIANA SANDERAE HYBRIDS

They come in eight separate colors, ranging from pure white to deep scarlet, some of the intermediate tints being of exquisite beauty. They are perfectly hardy and will bloom in the open air all through the summer. Collection of eight varieties 35 cts.

Mixed. Pkt. 10 cts., 1/2 oz. 50 cts.



Boddington's Quality Nasturtiums

Nigella, Miss Jekyll (Love-in-a-Mist) H.A.

Lovely variety, giving an abundance of long-stemmed flowers which are of a clear cornflower-blue, prettily set in slender foliage. One of our most attractive annuals. The plants are extremely hardy, and an autumn sowing produces the best specimens for flowering the following summer. Those who require plenty of long-stemmed, graceful flowers of an attractive cornflower-blue color should obtain seed of this delightful variety of Love-in-a-Mist, and sow in the open air during April. Height 18 in. (See illustration.) Pkt. 10c., ¼ oz. \$1.

Nigella, Finest Mixed. Pkt. 5 cts.

NIEREMBERGIA frutescens. H.H.P. 1 ft. Large, cup-shaped lilac flowers. Pkt. 10 cts., oz. 50 cts.

OENOTHERA (Evening Primrose). H.A. Annual varieties. Pkt. Large white, golden yellow and crimson-spotted flowers. Finest mixed \$0 05

Fraseri. H.P. 1½ ft. June to Sept. Yellow oz., \$1.50.. 10

Fruticosa major. H.P. 2 ft. June to Aug. Golden yellow. oz., 75 cts.. 10

Lamarckiana. H.P. 2 ft. June to Aug. Golden yellow. oz., 25 cts.. 05

Missouriensis. H.P. 1 ft. Summer. Golden yellow..... 10

Rosea Mexicana. H.P. 1½ ft. Summer. Pink 20

Taraxacifolia. H.P. 1½ ft. Summer. White 10

Youngii. H.P. 2 ft. Summer. Yellow..... 25

OXALIS rosea. Rosy..... 10

Alba. White 10

Delicata. Pink 25

Tropaeoloides. Dark bronze foliage oz., \$1.25.. 10

Pentstemon gloxinoides, Boddington's
Hybrids (H.H.P.)

The Hardy Pentstemons are not very well known in America, but they are among the most showy of perennials. The varieties we offer are saved from large gloxinia-shaped flowers, comprising the most varied colors from white to deepest crimson, with intermediate shades of rose, pink and lavender. Seeds sown in heat during January or February will bloom the same season. Pkt. 50 cts., 3 pkts. \$1.25.



Pentstemon gloxinoides, Boddington's Hybrids



Nigella, Miss Jekyll

Pentstemon, Sensation

This is by far the most brilliant of all Pentstemons, and as a bedding plant takes rank with the petunia, phlox, etc. It grows about 2 feet high, every branch being a spike of large gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. Pkt. 15 cts., 4 pkts. for 50 cts.

PENTSTEMON. H.H.P. Highly ornamental plants, with Pkt. an abundance of gloxinia-like blossoms.

Barbatus Torreyi. H.P. A very free-flowering hardy Pentstemon, with long coral-like flowers \$0 10

Hartwegii grandiflorus. H.H.P. 3½ ft. Grand hybrids in mixture 25

Pulchellus hybridus. Shades of lilac and red 15

Digitalis. 3 ft. June to August. Pure white..... 05

Pubescens. 3 ft. June to August. Lavender 10

Wrightii. 3 ft. June to August. Scarlet..... 25



Boddington's "Quality" Giant Pansies

Pansy seed to give the best flowering results in the spring should be sown during July and August, if you have not greenhouse facilities. Follow the cultural directions for sowing herbaceous seeds, given on page 16, this catalogue.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. 25 cts. per half-packet, 50 cts. per packet, \$2.50 per quarter-ounce, \$4.25 per half-ounce, \$8 per ounce.

BODDINGTON'S GIANT PANSIES TO COLOR

NAMED VARIETIES
MIXED

For our customers who desire special shades in Pansies, we take pleasure in offering the following mixed named varieties to color.

	½pkt.	Pkt.	¼oz.	½oz.	Oz.		½pkt.	Pkt.	¼oz.	½oz.	Oz.
Light Shades	\$0 15	\$0 25	\$1 50	\$2 75	\$5 00	Bronze Shades	\$0 15	\$0 25	\$1 50	\$2 75	\$5 00
Dark Shades	15	25	1 50	2 75	5 00	Spotted Shades	15	25	1 50	2 75	5 00
Yellow Shades	15	25	1 50	2 75	5 00	Striped and Mottled	15	25	1 50	2 75	5 00
Blue Shades	15	25	1 50	2 75	5 00						

BODDINGTON'S NOVELTY PANSIES

	Pkt.		Pkt.
ADONIS. Light blue, with white center.....	\$0 25	MAUVE QUEEN. A delicate mauve Pansy, each of the lower	
ANDROMEDA. Rosy, with lavender tint; a distinct type...	25	three petals marked with a large blotch of distinct carmine...	\$0 25
BRIDESMAID. Giant flowers of rosy white, setting off strikingly the dark blotches of the center. A unique bloom.....	50	PSYCHE. Violet, bordered white; beautifully waved petals.	25
EMPEROR FRANCIS JOSEPH. Pure white, violet spots	25	RUBY KING. Superb crimson and red shades.....	25
PEACOCK. A most beautiful vari-colored variety.....	25	SNOWFLAKE. Pure white; immense flower.....	25
		VULCAN. Giant brilliant dark red, with five black blotches.	25

The above collection, one packet each of the 10 varieties, for \$2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.		Pkt.	¼oz.	Oz.
Boddington's "Challenge." For description, see above	\$0 50	\$2 50	\$8 00	Giant Orchidaeflora, or Orchid-flowered Pansy. Contains many beautiful shades of gorgeous colors.....	\$0 50	\$2 50	
Giant Trimardeau. Mammoth flowering and in a good range of color.....	25	1 00	3 00	Giant Emperor William. Ultramarine-blue..	25	1 00	\$3 00
Giant Masterpiece (Frilled Pansies). Petals beautifully waved. Exquisite colors.....	25	1 50	5 00	Giant Golden Queen. Bright yellow, no eye..	25	1 50	5 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00	Giant Golden Yellow. Yellow, brown eye....	25	1 00	3 00
Giant Bugnot's Stained. Extra choice flowers, large and plenty of light colors.....	25	1 50	5 00	Giant King of the Blacks (Faust). Black....	25	1 00	3 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00	Giant President McKinley. Golden yellow, large dark blotch	25	1 50	5 00
Giant Fire King. Brilliant red-yellow, with large brown eye	25	1 25	4 00	Giant Prince Bismarck. Yellowish bronze .	25	1 00	3 00
Giant Lord Beaconsfield. Deep purple-violet, top petals light blue.....	25	1 00	3 00	Giant Pretiosa. Crimson-rose, white margin..	50	1 75	6 00
Giant Canary Bird. A five-spotted yellow variety on yellow ground.....	25	1 50	5 00	Giant Rosy Lilac.....	25	1 00	3 00
				Giant Snow Queen. White, center tinged yellow.....	25	1 00	3 00
				Giant Striped	25	1 00	3 00
				Giant White. Violet spot; the largest white...	25	1 00	3 00
				Giant Hydrangea Rose. Very distinct.....	25	1 50	5 00

PETUNIAS

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals. 1 to 1½ ft.

BODDINGTON'S PEERLESS PETUNIAS

After years of continual selection and crossing, our strain of double Petunias has reached a high standard of excellence, and may be confidently relied on to produce from 40 to 50 per cent of double flowers of exquisite beauty and great size, and the blossoms that come single will be of the Grandiflora type.

BODDINGTON'S DOUBLE FRINGED. Our double Petunias have reached the highest standard of excellence, and may be confidently relied on to produce a large proportion of double flowers of exquisite beauty and great size. It is important to save the smallest seedlings, as they produce the finest double flowers. ½pkt. 60 cts., pkt. \$1.

BODDINGTON'S SNOWBALL, DOUBLE. The finest double pure white. ½pkt., 60 cts., pkt. \$1.

BODDINGTON'S CENTURY PRIZE. Gigantic single flowers, having the edges deeply ruffled or fluted; fine substance, with deep white throats. Colors vary from pure white to dark purple-violet, many being beautifully striped or veined. ½pkt. 60c., pkt. \$1.

Boddington's Ruffled Giants. A grand selection of single fringed Petunias. Pkt. 25 cts.

Boddington's Bar Harbor Beauty, Single. The prettiest and the most effective of all single Petunias; color a beautiful rose. Thousands of seedlings show not the slightest variation in color; on this account it is most effective for massing. Pkt. 25 cts.

Emperor Single. Large blossoms, distinct in form, coloring and marking. The solid colors are particularly rich and velvety, some of the crimson blossoms have pink stars, some pure white stars, while others are distinctly striped. Pkt. 25 cts.

Boddington's Inimitable Dwarf Compact Hybrids, Single. Flowers blotched and striped. Pkt. 25 cts.

Howard's Star. Rich crimson, with a distinct white star in center. Pkt. 15 cts.

Rosy Morn. Soft carmine-pink. Pkt. 15 cts.

Snowstorm. Pure single white. This variety comes true from seed. Pkt. 25 cts.

Hybrida, Single Mixed. Pkt. 5 cts., ½oz. 40 cts., oz. 75 cts.

PETUNIA "RHEINGOLD"

(*Petunia grandiflora superbissima*)

Petunia "Rheingold" belongs to the Superbissima class of large-flowering Petunias. It has very large flowers of noble shape, whose widely opened throat, far up toward the outer margin, is steeped into a clear, bright golden yellow, untarnished by the usual net of dark veins, and which with the pure white margin is of a most marvelous effect. No lover of Petunias can afford to be without the "Rheingold Petunia." Pkt. 50 cts., 3 pkts. for \$1.25.

PETUNIA, CANARY BIRD H.H.A.

The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow which deepens in the throat. Pkt. 50 cts., 3 pkts. for \$1.25.

PETUNIA, KING ALPHONSO

This fine new Petunia of the Grandiflora superbissima class, bears very large, dark crimson flowers. The petals are boldly waved and frilled to such an extent that the widely opened brilliant black throat of the flower is often almost concealed. A grand variety. Pkt. 50c., 3 pkts. for \$1.25.

Phyllocactus, Boddington's Hybrids

(Night-Blooming Cereus)

We have much pleasure in offering seed of these most beautiful varieties of Phyllocactus. The plants flower profusely, while the colors of their large and shapely blooms include the most exquisite and gorgeous shades of rose, pink, white, scarlet and deep crimson. Among the easiest of all plants to cultivate, they can be grown either in the greenhouse, conservatory, or even in a coldframe from which frost is excluded, while for the purpose of indoor decoration they are extremely valuable.

Choicest Mixed. Saved from the best varieties. ½pkt. 60 cts., pkt. \$1.

Polyanthus (*Primula elatior*) H.P.

	Pkt.
Gold-laced. 10 in. Mixed. Spring.....	\$0 25
Giant White. Pure white; for bedding.....	25
" Yellow. } Excellent for bedding {	25
" Crimson. } purposes in the spring. {	50
" Blue. }	50
Primrose (Bunch-flowered Primrose). Mixed large-flowered bedding hybrids. Extra choice strain. Most carefully selected for habit, rich colors and size of bloom; the finest strain procurable for bedding purposes, etc.; of upright habit.....	25
Finest English Mixed. 10 in. Mixed. Spring... ¼oz., 50c...	10
PEPPER, Celestial. Finest strain. One of the best plants for Christmas.....	25
PHYSALIS (Alkekengi) (Chinese Lantern Plant, or Winter Cherry). H.P. Very pretty red-podded plants. Hardy and easy to cultivate. Much used for "market bouquets" and winter decoration.	
Bunyardi (new). Rich scarlet capsules; medium size, not quite so large as Franchetti but more pointed and richer in color.....	50
Edulis (The Cape Gooseberry). 2 ft. A half-hardy perennial, useful as an addition to the dessert, or for preserves; fruiting abundantly when grown under pot culture or in a cool greenhouse.....	25
Franchetti. 2 ft. Orange-scarlet. Fall.....	25



Petunia, Century Prize

PHACELIA campanularia. Very showy hardy annual, with Pkt. bright blue, bell-shaped flowers. One of the earliest annuals to bloom, and lasts in perfection a long time. 9 in.....

PHYSOSTEGIA (False Dragon Head). H.P. 3½ ft. Mid-summer.

Speciosa. Pink..... 10

" **alba.** White..... 10

Pinks

HARDY DOUBLE—Hybrid White Clove Carnation, Mrs. Sinkins..... 50

Hybrid Red Clove Carnation, Homer. Fine double dark rose with crimson center..... 50

Also see Carnation and Dianthus

PLATYCODON (Bellflower). See **Wahlenbergia.**

POLEMONIUM (Jacob's Ladder). H.P. 1 ft.

Coeruleum album. White. June to October.....oz., 75c... 10

" **grandiflorum.** Deep blue. June to October... 10

Richardsonii. Sky-blue. June and July..... " \$1... 10

PLUMBAGO Capensis (Plumbago). G.S. A delightful greenhouse plant. Flowers pale blue..... 50

PORTULACA. H.A. ½ ft.

Fine Mixed, Single..... oz., 30c... 05

" " **Double.....** ¼oz., 75c... 10



Boddington's Quality Phlox Drummondii

Boddington's Quality Phlox Drummondii

(H.A. 1 ft.)

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed.

GRANDIFLORA SPLENDENS. This section has beautiful, round-petaled flowers, larger than in the older sorts.

Boddington's Brilliant. The finest brilliant crimson Pkt. ¼ oz. in existence, and when planted with the pure white makes a striking contrast.....\$0 25 \$0 50

Alba. Pure white.....10 40

Atropurpurea oculata. Purple, white eye.....10 40

Chamois Rose. A soft shade.....10 40

Coccinea. Large; brilliant scarlet.....10 40

Crimson......10 40

Eclipse. Rose, with white eye and white edge.....10 40

Isabellina. Yellow.....10 40

Kermesina. Vivid crimson.....10 40

Leopoldii. Scarlet, white eye.....10 40

Rosea. Rose.....10 40

Splendens. Vermilion-scarlet.....10 40

Stellata splendens. Star-like crimson.....10 40

Violet. Violet, white eye.....10 40

Grandiflora splendens, Mixed.....oz., \$1.50.. 10

Collection 12 varieties, as above.....\$1 00

" 6 " " " ".....50

PHLOX DRUMMONDII, continued

DWARF VARIETIES. Plants of this charming section grow only 6 or 8 inches high, and form dense masses of bloom all summer. Especially useful for beds, edgings, pots, etc.

Surprise. Brilliant vermilion, with pure white star Pkt. ¼ oz. center; splendid for groups and edgings.....\$0 10 \$0 75

Snowball. Pure white.....10 75

Fireball. Bright flame-red.....10 75

Hortensiaeflora. Rose.....10 75

Bunch of Roses. Very fine; pink and crimson.... 10 1 00

Dwarf Fancy Mixed.....oz., \$2.. 10

PHLOX decussata (Flame Flower). H.P. 3 ft. Mixed. Newest hybrids. June to August..... 25 75

Poppies

SHIRLEY, Single. H.A. Brilliant, dazzling colorings and wonderful variety; very effective for display in the garden or for cut-flowers.

Rosy Pink, frilled edge.

Orange-scarlet, white center.

Pure White.

Rosy Pink, white edge.

Orange-pink, white center.

Deep Pink.

Deep Apricot.

White Salmon, pink edge.

White, pink edge.

Carmin-crimson.

Deep Scarlet, with cream base.

Rosy Scarlet, white base.

Apricot-white.

White, shaded pink.

Orange, Pink and White.

The above collection of 15 varieties for \$1.25; pkt. 10 cts.

Collection of 8 varieties for 65 cts.

Finest mixed, pkt. 5 cts., oz. 50 cts., 1/4 lb. \$1.25



Carnation-flowered Poppy (See opposite page)

Poppies, Single Annual (H.A.)

ADMIRAL POPPY (*Papaver pœoniflorum*)

This single, pœony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the new Admiral Poppy, which comes true from seed, produces a magnificent effect. Pkt. 10 cts., 3 pkts. for 25 cts.

	Pkt.	Oz.
Danebrog. Large flowers of brilliant scarlet, with a silver spot on each of the petals.....	\$0 05	\$0 25
Flag of Truce. 2 ft. Large satiny white flowers 3 to 4 in. across; extremely handsome.....	05	25
Umbrosus. Vermilion, with shining black spot on each petal.....	05	25
Glaucum (Tulip Poppy).....	10	50
The Tulip. This variety grows about 1 ft. in height and closely resembles a Duc von Thol tulip; very attractive..	10	50
English Scarlet. The variety that grows in the "corn-fields" of England.....	10	20
Fine Annual Single Mixed. Brilliant colors.....	05	20

Poppies, Double Annual (H.A.)

Carnation-flowered. 2 ft. Flowers round, very double and with finely fringed petals. Finest mixed; from many varieties	05	20
American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet.....	10	30
The Mikado. The petals are cut and fringed; the color pure white at the back, while the fringed edges are of a brilliant crimson-scarlet	05	25
Japanese Pompone. Very free-blooming; small flowers the size of the Pompone Dahlia.....	¼ oz., 50c...	05



Oriental Poppy

DOUBLE ANNUAL POPPIES, continued

	Pkt.	Oz.
Cardinal. Dwarf. Rich cardinal-scarlet; fringed.....	\$0 05	\$0 25
Chamoise. Delicate rose.....	05	25
Rosy Pink. Pretty pink.....	05	35
Peony-flowered. 2 ft. Finest mixed.....	05	20
Ranunculus, or French. Choice mixed.....	05	25
White Swan (new). Pure double white; beautifully fringed.....	05	25

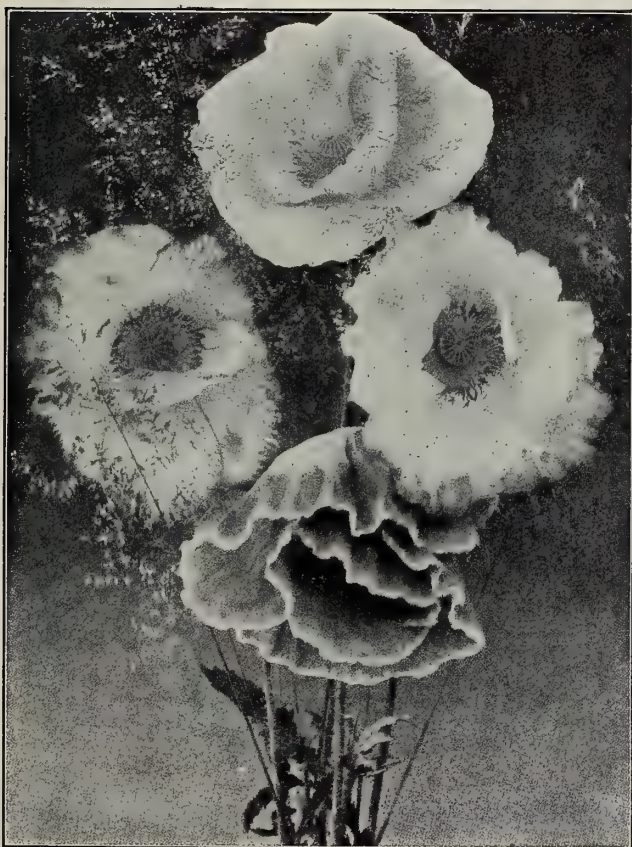
Collection of above 10 varieties for 50 cts.

Poppies, Hardy Perennial

For permanent beds these elegant large-flowering hardy Poppies are unequaled.

	Pkt.	Oz.
Papaver alpinum, Mixed. 1 ft. All colors. Summer.....	\$0 10	
Bracteatum hybridum. 2½ ft. Red. Summer	10	
“ Livermere. 2½ ft. Crimson. Summer	10	
Involucratum maximum. 2½ ft. Red. Summer.....	10	
Nudicaule (Iceland Poppy) croceum. Yellow.....	oz., \$1.	10
“ coccineum. Scarlet.....	oz., \$1.	10
“ album. White	oz., \$1.	10
“ Mixed	oz., 75c...	10
Orientele, Blush Queen. 3 ft. Pink. Summer.....	10	
“ Brightness. 3 ft. Scarlet. Summer.....	10	
“ Brilliant. 3 ft. Crimson. Summer.....	10	
“ Goliath. 3 ft. Crimson. Midsummer.....	10	
“ Grand Mogul. 3 ft. Crimson. Midsummer.....	10	
“ Parkmanii. 3 ft. Scarlet. Midsummer.....	10	
“ Prince of Orange. 3 ft. Orange. Midsummer....	10	
“ Royal Scarlet. 3 ft. Scarlet. Midsummer.....	10	
“ Salmon Queen. 3 ft. Salmon. Midsummer.....	10	
“ Trilby. 3 ft. Salmon. Midsummer.....	10	
“ Colosseum. Brilliant deep scarlet; immense flowers, 7 to 7½ inches across	10	
“ Mammoth. Bright scarlet flowers, borne on 4-ft. stems.....	25	
“ Mixed	¼ oz., 75c...	10

Collection of 12 Oriental Poppies as above, \$1



Shirley Poppy (See preceding page)

Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our *Primula Sinensis* seed has been specially grown for us by the most celebrated English *Primula* specialist. The flowers are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis*. The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mold, worked through a fine sieve; the pans when thus prepared, should be well watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be guarded against is drought; the soil should be kept in as equal degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other. Just at the time when the seed commences to germinate the least departure from this is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all my finest Giant Single Primulas of the plain-leaved class. $\frac{1}{2}$ pkt. 60 cts., pkt. \$1.

Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Orange King. A delightful novelty; almost orange.

Boddington's Matchless Giant Rose.

Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal Blue.

Each, $\frac{1}{2}$ pkt. 60 cts., pkt. \$1. Collection of above 6 varieties, $\frac{1}{2}$ pkt. each for \$3.50

Boddington's Double Blue. A double form of our matchless blue.

Boddington's Double Pink.

Boddington's Double Scarlet. A most striking color.

Boddington's Double Crimson.

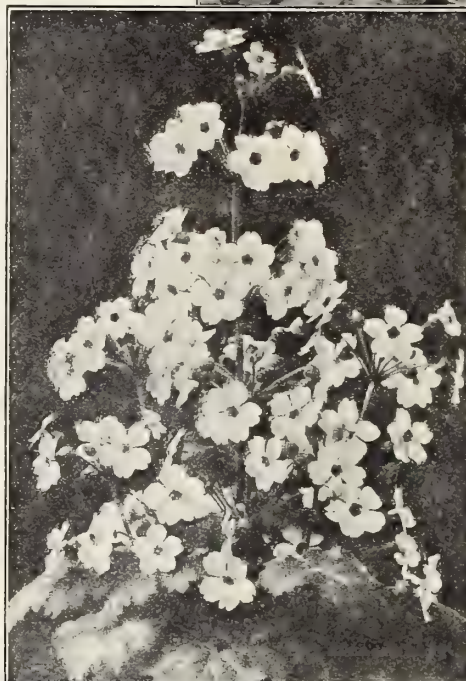
Boddington's Double White.

Boddington's Double Mixed.

Each, $\frac{1}{2}$ pkt. 60 cts., pkt. \$1 Collection of above 5 varieties, $\frac{1}{2}$ pkt. each, for \$3



Boddington's Double Primula



Boddington's Star Primula

BODDINGTON'S STAR PRIMULA (*Primula stellata*)

We offer a greatly improved strain of these new and free-flowering Primulas, saved from named varieties only. They make excellent pot plants for decorative purposes.

Boddington's Giant White Star. Pure white.

Boddington's Giant Purple Star. Rosy purple.

Boddington's Giant Red Star. Intense carmine-red.

Boddington's Giant Blue Star. Heaven blue.

Boddington's Giant Pink Star. Soft pink.

Boddington's Giant Salmon Star. Deep salmon.

Boddington's Star Choicest Mixture.

Each of above, $\frac{1}{2}$ pkt. 60 cts., pkt. \$1. Collection of above 6 varieties, $\frac{1}{2}$ pkt. each, for \$3.

Boddington's Giant Double Crimson Star. Very fine double form of the Stellata type. $\frac{1}{2}$ pkt. 60 cts., pkt. \$1.

PRIMULA OBCONICA GIGANTEA

The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. coriuloides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep crimson.

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades.

Primula obconica gigantea lilacina. Beautiful lilac.

Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

Each of above, $\frac{1}{2}$ pkt. 30 cts., pkt. 50 cts.

PRIMULA floribunda grandiflora (Buttercup). Small yellow flowers, borne in great profusion; fine for pots. Pkt. 50 cts.

Forbesi (Baby Primrose). Pkt. 25 cts.



Boddington's Matchless Giant Primula



Primula obconica gigantea (See preceding page)

PRIMULA KEWENSIS (Giant Buttercup)

This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. ½ pkt. 60 cts., pkt. \$1.

Hardy Primulas (H.H.P.)

	Pkt.
<i>Primula acaulis</i> . Finest large-flowered. Dark yellow	\$0 25
<i>Auricula</i> . Mixed	25
<i>Cortusoides amoena</i> (Sieboldii). Deep pink	50
<i>Denticulata</i> . Lavender	25
“ <i>alba</i> . White	25
<i>Elatior</i> . Yellow	25
<i>Vulgaris</i> (English Yellow). Yellow	¼ oz., 50c. 25
<i>Japanica</i> . Pure white	25
<i>Rosea</i> . Rose	25
<i>Veris aurea</i> . Yellow	25

For other Hardy Primulas, see Polyanthus

- PUERARIA Thunbergiana** (Kudzu Vine). H.P. Very strong hardy climber, Pkt. making immense growth during the summer months. Grown chiefly for its foliage, which is very dense; quickly covers latticework or verandas, etc. \$0 10
- PYRETHRUM**. H.H.P. An exceedingly ornamental dwarf-growing plant, with yellow foliage for edgings and ribbon beds.
- Aureum** (Golden Feather). 1 ft. Bright yellow foliage; fine for bedding. oz., 50c. 05
- Selaginoides**. Foliage bright golden yellow, finely serrated; compact habit; fine for bedding oz., 75c. 10
- Golden Moss** (new). Intensely curled and crested; the most suitable for carpet bedding. 25
- Roseum**. H.P. Single red Pyrethrum. 10
- Hybridum, Boddington's Choice Single Mixed**. 10
- “ **fl. pl.** H.P. Double Pyrethrum. Beautiful aster-like flowers. All colors, from pure white to deep crimson. 25
- Uliginosum**. H.P. White daisy-like flowers; very floriferous. 10

Rehmannia angulata (H.H.P.)

A half-hardy herbaceous perennial, recently introduced by us from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of *Incarvillea Delavayi*; they are 3 inches in diameter; rose-purple in color, with a rich yellow throat spotted with purple. The plants are of easy culture, and flower within nine months from the time of sowing the seed. The flowers are almost as large as a gloxinia, and of a rich rose-red, shaded with purple. See illustration. Pkt. 50 cts., 3 pkts. for \$1.25.

REHMANNIA ANGULATA, PINK PERFECTION

For full description see Novelties, page 14. Pkt. 50 cts.

- RICINUS** (Castor-oil Bean). H.A. From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost.
- Borboniensis arboreus**. 15 ft. Large and handsome green foliage. \$0 05 \$0 15
- Cambodgensis**. 5 ft. Red-maroon. 05 25
- Communis** (Castor-oil Plant). 6 ft. Large green foliage. 05 20
- Gibsonii**. 6 ft. Dark purplish red foliage. 05 20
- Sanguineus tricolor**. 10 ft. Red spotted fruit in clusters; red foliage. 05 10
- Zanzibarensis roseus**. Very distinct types of *R. Zanzibarensis*; handsome foliage, with distinct midribs. 10 25
- “ **maculatus**. 10 25
- “ **cinerascens**. 10 25
- “ **niger**. Collection of 4 varieties for 30 cts. 10 25
- “ **Mixed**. 15 cts. A race from East Africa, producing leaves of enormous size, varying in color from light green to purplish red. 05 15
- Finest Mixed Varieties**. 05 15

Romneya Coulterii. H.H.P. Large white Californian Poppy. Pkt. 10 cts., ½ oz. 50 cts.



Rehmannia angulata

Rhodanthe Manglesi (Straw Flower) H.A.

A little-known plant, but very largely grown for the London Covent Garden Plant Market. Sow in 5- or 6-inch pots, and thin out to about ten plants. An intermediate temperature is all it requires. A most beautiful and attractive plant, pink and white, equally good for summer beds or borders, outside.

	Pkt.	Oz.
Maculata. Bright pink, with crimson circle	\$0 05	\$0 75
" Alba. Pure white; very beautiful.....	05	75
Manglesi. Brilliant rose	05	75
Finest Mixed	05	60

ROCKET, Sweet. H.P. 1½ ft. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc.

	Pkt.
Purple. Improved purple.....oz. 30c...	\$0 05
White.....oz. 30c...	05
Finest Mixed. Various colors.....	" 25c... 05

RUDBECKIA (Texas Cone Flower). These robust-growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn.

Bicolor superba. H.A. 1½ ft. Bright yellow with black-purple center....	oz. 60c... 10
Newmani. H.P. 2 ft. Large, golden yellow flowers, with velvety maroon center cone.....	15
Fulgida. H.P. Small yellow flowers; very free.....	10
Purpurea (Echinacea). H.P. Hardy purple sunflower.....	15

Salpiglossis H.H.A. 2 ft.

Salpiglossis Grandiflora Superbissima aurea. Golden yellow.	
" " " rosea. Rose.	
" " " Chamoise. Light pink.	
" " " Brown with Gold.	
" " " coccinea. Dark scarlet.	
" " " Brilliant Crimson.	
" " " Light Blue.	
" " " Purplish Violet.	

All of above, pkt. 10 cts. each, ¼ oz. 25 cts. The collection of 8 varieties, as above, 75 cts.; 6 for 40 cts.

Salpiglossis Grandiflora superbissima. Finest Mixture. Pkt. 10c., oz. \$2.

" " Emperor. Forms one leading stem, and bears on its summit a bouquet of beautiful flowers, each veined with gold. Pkt. 10c.	
Grandiflora, Tall Mixed.	
Pkt. 5 cts., oz. \$1.50.	
Grandiflora, Dwarf Mixed. Pkt. 5c., oz. \$1.50.	



Rhodanthe Manglesi

BODDINGTON'S ORCHID-FLOWERED SALPIGLOSSIS

Highly ornamental half-hardy annual, with large, veined, funnel-shaped flowers, much prized for cutting; very showy in beds or borders. Those who grow a bed of these beautiful plants will find it one of the most striking features of the garden during July and August. Height, 3 ft. Finest mixed, pkt. 50 cts., 3 pkts. for \$1.25.

SANVITALIA. 6 in. Half-hardy annuals of a very free-flowering character.

The flowers are bright yellow color, with a dark disc. Pkt.

Procumbens. Single yellow flowers with dark center.....\$0 10

" **fl. pl.** Double bright yellow flowers 10

SAPONARIA (Soapwort). H.P. ¾ ft. Midsummer.

Ocymoides. Roseoz. 30c... 05

" **splendens.** Crimson 30c... 05

SAXIFRAGA (Megasea) **Megasea Hybrids.** H.P. 1 ft. Pink. Spring. Large-flowering 25

Saintpaulia Ionantha (African Violet) G.P.

An interesting plant; the leaves, which are dark green, spread themselves laterally just over the soil, and form, as it were, a rosette, in the center of which spring up quite a bouquet of flowers, violet-like both in color and shape, 1¼ in. in diameter, and gracefully borne on stalks 2 to 3 inches high. Pkt. 25 cts., 5 pkts. for \$1.

Salvia (H.H.P. 2 ft.)

Magnificent bedding plants of the most brilliant and effective character. Laden with scarlet spikes, a bed forms a beautiful and highly attractive object.

Clara Bedman (Bonfire). 1½ ft. The finest Salvia for bedding yet introduced. The Pkt. ¼ oz. spikes stand out stiff and erect, while they bear from 20 to 30 flowers each\$0 10 \$0 75

Splendens. Bright scarlet spikes, varying from 16 to 24 inches in lengthoz. \$1.50.. 10 40

" **Ball of Fire.** Very dwarf and early. Varies from dark scarlet to blood-red. 10 75

" A well-known and popular hybrid..... 10 75

" **Little Lord Fauntleroy.** Neat and compact, growing upright and free-flowering ½ oz. 75c... 10

A New Dwarf Scarlet

Pkt. 25 cts., 5 pkts. for \$1, ¼ oz. \$1.50



Salvia splendens. Zurich

Schizanthus (Butterfly Flower) H.A. 1½ ft.

Elegant free-flowering, hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

GRANDIFLORUS BODDINGTONII, Boddington's Select Hybrids.

This strain is superior to any of the *Schizanthus* in cultivation, the flowers are better shaped and the colors are more varied. In habit the plants are very bushy, and the flowers are invaluable for cutting; as a pot-plant for conservatory decoration they are unequalled. Pkt. 75 cts.

WISETONIENSIS. The colors are varied, ranging from white with yellow center to pink with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Pkt. 50 cts. Pkt.

Pinnatus. Excellent for greenhouse or outdoor decoration; large lilac flowers, beautifully spotted.....\$0 10

- | | | |
|---|--|----|
| " | candidissimus. Pure white <i>Schizanthus</i> ; an excellent pot plant for greenhouse decoration..... | 25 |
| " | Compact Rose. Pretty compact form, with rose-colored flowers coming true from seed. Height, 1 ft..... | 25 |
| " | Compact White. Similar in habit to the preceding, to which it makes a good companion. The flowers are delicately touched with pink, bronze or carmine on white ground, giving a most charming effect..... | 25 |
| " | roseus. Rose-colored flowers spotted with red; a charming variety..... | 10 |

Retusus. Orange and rose flowers.....	10
--	----

- “ **albus**. Large pure white flowers, effectively blotched with bright golden yellow. 10
- “ **Rosamond**. Similar to *S. Retusus* in habit, but the flowers are bright rose and make a most charming group in the conservatory. Invaluable for cutting. 25

“	trimaculatus. Rosy crimson, yellow lip.....	25
Mixed.	A mixture of all the most showy varieties.....	10

SALVIA, continued

Pkt. 1/8oz.

Splendens aucubaefolia (Silverspot). Dark green leaves, with light sulphur spots, resembling an aucuba, bright scarlet flower.....	\$0 10	\$0 50
Splendens carminea. New. Splendid rose-carmine; a new shade not seen heretofore in the Salvia, dwarf	50	
Splendens gigantea. Attains the enormous height of 7 ft.; highly recommended for groups or individual specimens.....	10	75
Splendens, pendula. Drooping spikes. Very large drooping spikes of brilliant scarlet flowers.....		
Splendens, Boddington's Miniature. Early, dwarf, 12 in. and very free-flowering; covered the whole summer with large flower spikes of rich scarlet	50	
Splendens, Zurich. For full description and illustration, see opposite.....	$\frac{1}{4}$ oz., \$1.50..	25
Patens. G.P. Rich deep blue; fragrant	25	1.25

Boddington's Sweet Scabious (H.A.)

(Mourning Bride, Sweet Scabious, Pin-cushion Flower, Egyptian Rose, Etc.)

A very showy, free-flowering plant, producing a great profusion of beautiful and richly colored flowers.

TALL SCABIOUS

			Pkt.	Oz.				Pkt.	Oz.
The Fairy. Fine					Cherry-red and				
azure-blue.....	\$o	10	\$1	00	White.....	\$o	05	\$o	50
Fire King. Rich rosy					Flesh.....				
crimson.....	10		1	00	Rose.....	05		50	
Snowball. White.....					Lilac.....				
	05			50	Black-purple.....	05		50	
Pompadour. Claret-					Brick-red.....				
purple, edged white..	05			50	White and Lilac.....	05		50	
Cherry.....									
	05			50					
The collection of above 12 varieties.....					\$o 50				
"	"	"	6	"	30				
Dwarf Double. 1 ft. Many-colored; mixed.....					05				
Tall Double. 2 ft. Very showy. Mixed colors.....					05				
Caucasica. H.P. 2 ft. Magnificent hardy perennial, with									
beautiful, large light blue flowers.....					¾ oz., \$1.. 10				
Caucasica perfecta. Darker than the type, with white cen-									
ter; showy.....					25				
Caucasica.									
perfecta									
alba. A									
splendid									
large flower;									
pure white;									
grand for									
cutting.									
Pkt. 25 cts.,									
¾ oz., \$1.50.									



Schizanthus grandiflorus Boddingtonii

Senecio

Abrotanifolius aurantiacus (Groundsel). H.P. 1 ft. Purple. Summer. Pkt. 5 cts.

Auriculatissimus. G.P. A cool greenhouse plant from British Central Africa. Does well either as a pot-plant or trained to pillars; it has peculiar-eared leaves, from which it takes its specific name, and masses of bright golden yellow star-shaped flowers which are freely produced in large trusses. Pkt. 50 cts.

Clivorum. H.P. This bold and handsome herbaceous plant is a strong-growing perennial, with bold foliage and rich orange-yellow flowers, well adapted for planting by the sides of lakes or streams; it succeeds equally well in any ordinary herbaceous border. It is quite hardy, and remains in bloom from five to six weeks during July and August. Height, 4 to 5 ft. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Elegans, Double Mixed (Double Jacobæa). H.A. Profuse-blooming hardy annuals with showy double flowers, very useful for beds or massing; also well suited for carpeting between newly planted shrubs; a rather light soil is preferable; many brilliant colors. Height, 9 in. Pk. 10 cts.

Tanguticus. H.P. A hardy herbaceous perennial, with erect stems 5 to 6 ft. in height, clothed with elegant cut foliage and dense terminal panicles of bright yellow flowers. A useful plant for the wild garden. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

SEDUM coeruleum (Blue Pkt. Annual Stoncrop). 3 in. A useful plant for rock-work, edgings, stone walls or dry situations... 1/2 oz., 75c... \$0 10

SCHIZOPETALON Wal-keri. (H.A.) Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom. 9 in. June to Sept. 10

SENSITIVE PLANT, Mimosa pudica. H.H.A. 1 ft. One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up... 1/2 oz., 60c... 05

M. Spegazziniana glauca. The largest of all sensitive plants. It sown early the plants attain a height of 7 ft. by midsummer, covered with large, pinnated, sensitive leaves, and producing freely clusters of pinkish white flowers, the whole plant being covered with a blue hue. As valuable for decorative purposes as it is interesting for its sensitive properties... 25

SHAMROCK (True Irish). Small-leaved Shamrock... 1/2 oz., \$1... 05

SILENE (Catchfly). Free-blooming hardy plants of easiest cultivation, useful for beds and borders.

Armeria. H.A. Mixed colors... 05

Pendula. 6 in. Dwarf rose. Excellent for spring bedding... 1/2 oz., 30c... 05

Pendula. 6 in. Dwarf white. 1/2 oz., 30c... 05

SILPHIUM perfoliatum (Rosin Weed). H.P. 6 in. Yellow. Fall... 05

SISYRINCHIUM anceps (Satin Lily). H.P. 2 ft. Yellow. May to August... 10

Silybum Marianum

An intense and striking novelty, bold in effect and distinct in appearance. Flowers are rosy purple, borne upon long, erect stems, and the foliage is specially attractive, being mottled and variegated white and very spiny. The plant attains a height of 4 ft., and when left as a specimen makes a unique and beautiful contrast. Pkt. 50c., 3 pkts. for \$1.25.

Streptocarpus, Boddington's Hybrids (G.P.)

A novel race of free-blooming greenhouse pot-plants, now in universal demand; bright cheerful, lasting. The mixture we offer is a carefully fertilized strain. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist. Pkt.

Boddington's Choice Hybrids. Superb mixture, the latest type in all colors... \$0 50

STATICE (Sea Lavender). H.P.

Incana hybrida nana. 4 in. Violet. June to September... 1/2 oz., 30c... 10

Sinensis. 16 in. Yellow. June to September... 10

Suworowi. 18 in. Rose. June to September... 10

Incana hybrida alba. 18 in. White. June to September... 10

Latifolia. 2 ft. Blue. June to September... 10

STOKESIA cyanea (Hardy Blue Aster). H.P. 2 ft. Blue. July to October... 10

SMILAX... 1/2 oz., 50c... 10

SOLANUM (Jerusalem Cherry). H.H.P.

Arboreum. Very handsome large foliage; fine for bedding... 10

Capsicastrum. Covent Garden strain. Upright; covered with scarlet berries during winter... 25

Pyracanthum. Very spiny handsome foliage; grand for semi-tropical bedding; grows 3 to 4 ft. Makes handsome specimens... 25

STEVIA serrata. G.P. 2 ft. Pure white; very fine. Produces very graceful sprays of tiny flowers exceedingly valuable for cutting... 1/2 oz., 40c... 10

SUNFLOWERS. See Helianthus.

Boddington's Quality Stocks

(Gilliflower)

The charming colors, delightful fragrance and free-blooming character of the Stocks have made them favorite plants for both summer and winter cultivation. They are very effective for beds and borders, and their handsome flower-spikes are invaluable for bouquets and floral decorations.

Our seeds are grown and saved in the most careful and skilful manner by celebrated European growers, from the finest strains.



Boddington's Quality Ten-Weeks Stock (seed from pot-grown plants.)

Boddington's Quality Large-Flowering German Ten-Weeks Stocks

	Pkt.	1/2oz.	1/4oz.	Oz.
Brilliant Rose.....	\$0 10	\$0 75	\$1 25	\$4 00
Canary-Yellow.....	10	75	1 25	4 00
Crimson.....	10	75	1 25	4 00
Dark Blood-Red.....	10	75	1 25	4 00
“ Violet-Blue.....	10	75	1 25	4 00
“ Purple.....	10	75	1 25	4 00
Flesh Color.....	10	75	1 25	4 00
Light-Blue.....	10	75	1 25	4 00
Scarlet.....	10	75	1 25	4 00
Snow-White.....	10	75	1 25	4 00
Fine Mixed.....	10	75	1 25	4 00
Collection of above 10 varieties.....				\$0 75
“ “ 6 varieties.....				40

Boddington's Quality Cut-and-Come-Again

These splendid Stocks will flower continuously through the summer if sown early.

	Pkt.	1/2oz.
Princess Alice. White.....	\$0 15	\$1 00
Apple Blossom. Light pink.....	15	1 00
Peach Blossom. Soft pink.....	15	1 00
Chamoise.....	15	1 00
Bridesmaid. Rose.....	15	1 00
Canary. Yellow.....	15	1 20
Flamingo. Blood-red.....	15	1 00
Blue Jay. Light blue.....	15	1 00
Violet. Dark blue.....	15	1 00
Carminea. Crimson.....	15	1 00
Collection of above 10 varieties.....	\$1 25	
“ “ 6 varieties.....	75	

BODDINGTON'S CUT-AND-COME-AGAIN. One of the best double white Stocks, taller growing than the Ten-Weeks. Pot-grown seed.....oz., \$6.. 25 1 00

BODDINGTON'S MAMMOTH WHITE COLUMN. Of luxurious growth, attaining a height of 3 ft. in the open ground, producing a single long, sturdy spike of bloom closely furnished with enormous double flowers. Pure white..... 25 2 00

BODDINGTON'S DWARF SNOWFLAKE. Pure white, very large, double and early..... 10

Boddington's Quality Winter Stocks

If sown early these Stocks will flower in late summer.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25c.

Beauty of Nice. Daybreak. Pink; one of the best. Pkt. 15 cts.

Almond Blossom. Another fine new color of this splendid class, comprising our former introductions, Beauty of Nice, Queen Alexandra and Crimson King. Pkt. 50 cts., 3 pkts. for \$1.25.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 50 cts., 3 pkts. for \$1.25.

Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Pkt. 25 cts., 5 pkts. for \$1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for \$1.

Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for \$1.

Brompton Stocks (H.A.)

	Pkt.
White.....	\$0 10
Red.....	10

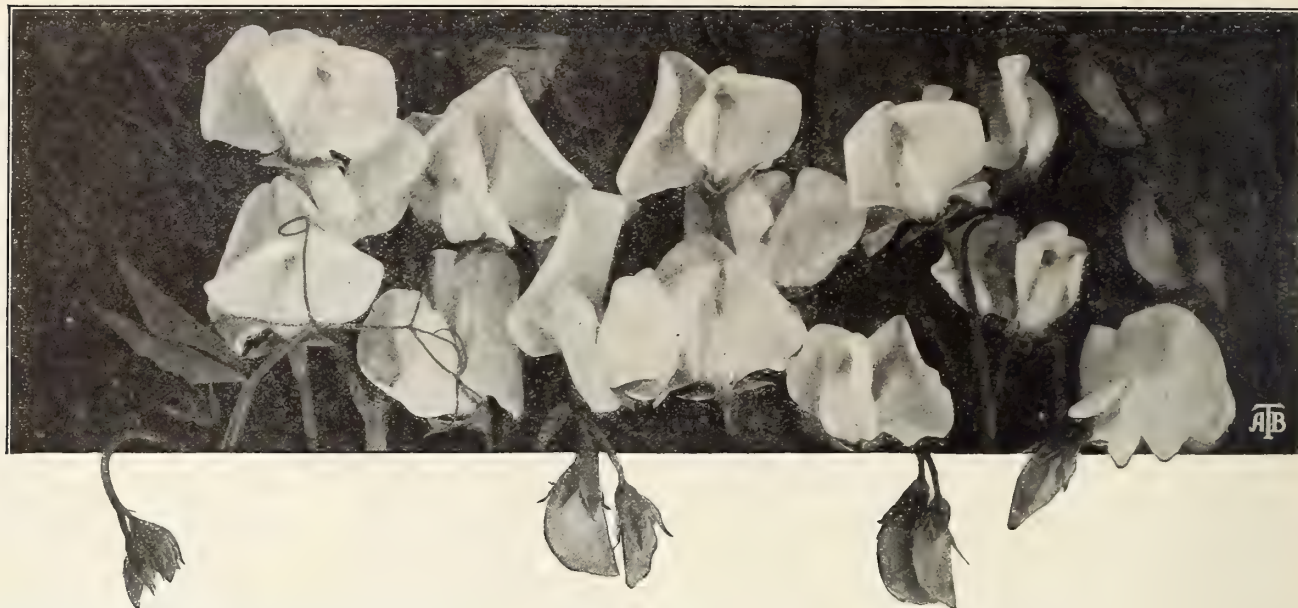
East Lothian (H.A.)

Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25 cts.

STOCK, Virginian. See page 59.



One of the Grandest Stocks in Cultivation
Queen Alexandra



BODDINGTON'S QUALITY SWEET PEAS

Arranged alphabetically. For full description, see pages 54 to 57

THE CULTURE OF SWEET PEAS. By the Rev. McGee Pratt, the well-known authority on Sweet Peas. Dig a trench 1 foot deep and 1 foot wide; at bottom tramp down 3 inches manure, then place 4 inches good soil, also firmed down well. Sow Peas in double row, not too thick, and cover with earth to top of trench. If firmed to 1 inch below the surface, it does best in a dry season. Never draw soil on top of the growing vines; it settles in the crown formed just above the ground, holds water and rots the plant, and the dead vine is then believed to suffer from the blight. All Peas should be well firmed in well-pulverized soil.

The greatest enemy to young Sweet Peas is the cutworm, and they are so destructive as to prevent some people from ever having a good stand of Sweet Peas. They usually take the young shoots just as they come up, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of lime over the row sometimes helps to keep out the cutworms. A handful of grass, dipped in a solution of Paris green, will sometimes attract the worms and the poison kills them.

N. B.—To have success with Sweet Peas, sow as soon as frost is out of the ground

Those marked with a star (*) are waved or Countess of Spencer type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering

	COLOR HEAD	See page	Price per lb.	Price ¼ lb.	Price oz.	Price pkt.
Agnes Johnstone	Light pink and clear pink	55		\$0 50	\$0 15	\$0 10
* Apple Blossom	Rose or pink and white	55	\$0 75	25	10	05
* Apple Blossom Spencer	Rose or pink and white	55		2 75	75	20
* Asta Ohn Spencer	Lavender and mauve	55		2 75	75	20
* Aurora Spencer	Striped and mottled	57				25
Bolton's Pink	Orange-pink, etc.	56	75	25	10	05
Blanche Ferry. Extra-early	Rose or pink and white	55	75	25	10	05
* Blanche Ferry Spencer	Rose or pink and white	55		3 50	1 00	25
Black Knight	Maroon	57	75	25	10	05
* Black Knight Spencer	Maroon	57		1 75	50	15
Black Michael	Maroon	57	75	25	10	05
Burpee's Earliest White	Pure white	54	1 50	40	15	10
* Countess of Powis	Orange-pink, etc.	56	1 25	35	10	05
* Countess of Spencer	Light pink shades, etc.	55	1 25	35	15	10
* Captain of the Blues Spencer	Blue and purple	57		1 75	50	15
* Countess of Spencer Hybrids Mixed	Mixed	57	1 00	35	10	05
† Christmas Pink (Boddington's)	Rose or pink and white	55	1 50	40	15	10
† Christmas White (Boddington's)	Pure white	53	1 50	40	15	10
† Canary	Pale yellow or primrose	54	3 00	1 00	35	15
Dainty	Light pink shades, etc.	55	75	25	10	05
Duke of Westminster	Blue and purple	57	75	25	10	05
Dorothy Eckford	Pure white	53	75	25	10	05
* Dora Breadmore	Light pink and primrose	54	1 25	35	10	05
Earliest of All	Rose or pink and white	55	75	25	10	05
Earliest Sunbeams	Pale yellow or primrose	51	75	25	10	05
* E. J. Castle	Rose-crimson	56	1 00	35	10	05
* Evelyn Byatt	Orange-pink, etc.	56	75	25	10	05
* Evelyn Hemus	Pale yellow or primrose	54				25
* Enchantress	Light pink shades, etc.	55	1 50	40	15	10
* Etta Dyke	Pure white	54				25
Flora Norton	Blue and purple	57	75	25	10	05
* Flora Norton Spencer	Blue and purple	57		2 75	75	20
Frank Dolby	Lavender and mauve	56	1 00	35	10	05
* Florence Morse Spencer	Light pink and clear pink	55	1 50	40	15	10
† Flamingo	Rose-crimson	56		1 50	40	25
† Florence Denzer	Pure white	54	2 50	75	25	10

BODDINGTON'S QUALITY SWEET PEAS, continued

Those marked with a star (*) are waved or Countess of Spencer type; those marked with a dagger (†) are extra-early outdoor or Christmas-flowering

	COLOR HEAD	See page	Price per lb.	Price ¼ lb.	Price oz.	Price pkt.
*Gaiety Spencer	Striped and mottled	57		\$3 50	\$1 00	\$0 25
*George Herbert	Light pink shaded, deeper pink	55		50	15	10
*Gladys Unwin	Light pink shades, etc.	55	\$1 00	35	15	05
*Helen Pierce	Violet, feathered white	57	1 00	35	15	05
*Helen Lewis	Orange-pink, etc.	56	1 25	35	15	10
Henry Eckford	Orange-pink	56	1 50	40	15	10
Honorable Mrs. E. Kenyon	Pale yellow or primrose	54	75	25	10	05
*Her Majesty	Rose-crimson	56	75	25	10	05
*Juanita Spencer	Striped and mottled	57		3 50	1 00	25
*John Ingman	Rose-crimson	55	1 50	40	15	10
Jeannie Gordon	Rose or pink and white	55	75	25	10	05
*James Grieve	Pale yellow or primrose	54				25
Katherine Tracy	Light pink and clear pink	55	75	25	10	05
*King Edward Spencer	Crimson-scarlet	56		5 00	1 35	25
King Edward VII	Crimson-scarlet	56	75	25	10	05
Lovely	Light pink shades, etc.	55	75	25	10	05
*Lovely Spencer	Light pink, buff and pink	55		1 75	50	15
Lady Grisel Hamilton	Lavender and mauve	56	75	25	10	05
Lottie Eckford	Lavender & mauve, picotee-edged	56	75	25	10	05
Lord Nelson	Violet and indigo	57	75	25	10	05
Mrs. Hardecastle Sykes	Light pinks, buff and pink	55	2 50	75	25	10
*Mrs. A. Ireland	Rose or pink and white	55		2 75	75	20
*Mont Blanc	Pure white	54	75	25	10	05
Miss Wilmott	Orange-pink, etc.	56	75	25	10	05
Mrs. Sankey Spencer	Pure white	54		1 75	50	15
*Mrs. Geo. Higginson, Jr.	Lavender and mauve	56	75	25	10	05
Mrs. Alfred Watkins	Light pink shades, etc.	55	75	25	10	05
*Mrs. Routzahn Spencer	Light pink, buff and pink	55		3 50	1 00	25
*Mrs. Collier	Pale yellow and primrose	54	75	25	10	05
Mrs. Beiberstedt	Lavender and mauve	56				25
*Mrs. E. Wild	Rose-crimson	56		1 00	30	20
†Mrs. Alexander Wallace	Lavender and mauve	56		1 00	30	15
†Mrs. William Sim	Orange-pink	56		1 00	30	15
†Mrs. W. W. Smalley	Light pink, buff and pink	55		1 00	30	15
†Mrs. Geo. Lewis	Pure white	54		1 00	30	15
†Mrs. Walter Wright	Mauve and blue	57	75	25	10	05
Mrs. Walter Wright Spencer	Mauve and blue	57		3 50	1 00	25
Navy Blue	Violet and indigo	57	75	25	10	05
*Nora Unwin	Pure white	54	75	25	10	05
*Neil Gwynne	Light pink, buff and pink	55				50
*Othello	Maroon	57	75	25	10	05
Othello Spencer	Maroon	57		3 50	1 25	25
*Paradise	Light pink shades, etc.	55	1 50	40	15	10
*Phyllis Unwin	Light pink, buff and pink	55		50	15	10
Princess Beatrice Spencer	Light pink, buff and pink	55		3 50	1 00	25
*Prince Olaf	Violet, feather white	57	2 50	75	20	10
Primrose Spencer	Pale yellow or primrose	54		2 00	60	10
*Prima Donna	Light pink and clear pink	55	75	25	10	05
Phenomenal	Lavender & mauve, picotee-edged	56	75	25	10	05
*Queen Alexandra	Crimson-scarlet	56	75	25	10	05
Queen of Spain	Light pink, buff and pink	55	75	25	10	05
Queen Victoria	Pale yellow or primrose	54	75	25	10	05
*Ramona Spencer	Striped and mottled	54		3 50	1 00	25
*Romolo Piozzani	Mauve and blue	57	75	25	10	05
Stella Morse	Light pink and primrose	54	75	25	10	05
Shazada	Maroon	57	75	25	10	05
Saint George	Crimson-scarlet	56	2 50	75	25	10
Sadie Burpee	Pure white	54	75	25	10	10
Snow Bird (Boddington's)	Pure white	54	2 50	75	25	10
†Sutton's Queen	Light pink, buff and pink	55		1 25	35	15
*Tennant Spencer	Mauve and blue	57		1 25	35	15
*White Wonder (double)	Pure white	54	75	25	10	05
*White Spencer	Pure white	54	2 50	75	25	10
†Watchung	Pure white	54		1 00	30	20

BODDINGTON'S QUALITY SWEET PEAS

ARRANGED TO COLOR WITH ECKFORD'S CLASSIFICATION

Sweet Peas have been termed the poor man's orchid. But no garden is too lowly or too large to contain some of this delightful annual. Easy of culture, well repaying any slight trouble and attention attending their growing. Our list contains the cream of the American and English varieties, selected by us with great care and with the assistance of the largest Sweet Pea growers and specialists of the world. Our alphabetical list contains all the varieties catalogued by us, including the best novelties for 1908 and of 1909, selected with regard to their "fixity" and their superiority over existing varieties. Following are the varieties contained in our alphabetical list arranged under their color heads with descriptions and price. Our advice is to order early and sow early for best results.

Pure White (WHITE-SEEDED)

†BODDINGTON'S CHRISTMAS WHITE. Pure white. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

DOROTHY ECKFORD. So much has been said of this grand new white that already it must be familiar to a great number of lovers of this glorious flower. In addition to its pureness it is a giant flower, robust in growth and stems, with no tendency to tinge or go pink. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts. lb. 75 cts.

SWEET PEAS, PURE WHITE-SEEDED, continued

***ETTA DYKE.** An extraordinary fine pure white of the Spencer type. Pkt. 25 cts., 5 lb. \$4.
†**FLORENCE DENZER.** Pure white. Pkt. 10 cts., oz. 25 cts.; ¼ lb. 75 cts., lb. \$2.50.

MONT BLANC. Pure white; one of the earliest. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

†**MRS. GEO. LEWIS.** Large, pure white wavy flower. Pkt. 15c., oz. 30 cts., ¼ lb. \$1.

***NORA UNWIN** especially take its place easily in the front rank of whites. This variety has the same bold wavy standard as Gladys Unwin. Like all the progeny of Gladys Unwin, it is true to name and does not sport. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***WHITE SPENCER.** Produces in the greatest profusion flowers of enormous size that are absolutely pure white. It is true to the Countess Spencer type. The standard is decidedly waved, crinkled and fluted. The standard measures from 1¼ to 2 inches across by 1½ to 1¾ inches in depth. The wings are fully an inch wide and nearly as deep as the standard. The flowers are borne three and four to the stem and are uniformly well placed. The stems are extra-strong and measure from 12 to 15 inches in length. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

WHITE WONDER. The flowers are double and pure white, uniformly of the largest size, and are borne six to eight large flowers on a long, stout stem. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

WHITE. BLACK-SEEDED. SHOWING TINT OF COLOR WHEN FIRST OPEN, BUT CHANGING TO PURE WHITE WHEN FULLY EXPANDED.

BURPEE'S EARLIEST WHITE. The earliest white in the open ground. The plants can be cut back, if desired, and will make an equally vigorous second growth. Pkt. 10 cts., oz. 15c., ¼ lb. 40 cts., lb. \$1.50.

***MRS. SANKEY SPENCER.** (Novelty.) Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a Black-seeded White Spencer of perfect form. Being black-seeded, it is easy to germinate. Pkt. 15 cts., oz. 50 cts., ¼ lb. \$1.75.

SADIE BURPEE. Pure white; very large. Pkt. 5 cts., oz. 10c., ¼ lb. 25 cts., lb. 75 cts.

†**SNOWBIRD, BODDINGTON'S EXTRA-EARLY CHRISTMAS.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf, and of exceptionally free-flowering qualities. Without doubt the finest early white for indoor or outdoor planting. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

†**WATCHUNG.** Pure white; height 6 feet. Pkt. 20 cts., oz. 30 cts., ¼ lb. \$1.

Light Pink, Almost White

***RAMONA SPENCER.** Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blush-pink. It is of the very finest form and immense size. Both standard and wings are wavy and fluffy, and it is very seldom one finds a stem with less than four blossoms, all beautifully poised. Delicate and beautiful. Pkt. 25 cts., oz. \$1, ¼ lb. \$3.50.

Pale Yellow, or Primrose

†**CANARY.** A very desirable variety for forcing or early outdoor planting and flowering. Flowers of an exceptionally good yellow. Pkt. 15 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.

EARLIEST SUNBEAMS. Very desirable for early spring flowering in the open ground, particularly in sections where the later sorts are apt to be cut off by extreme summer heat. The flowers are of a rich primrose color, and generally borne three on a strong stem. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

***EVELYN HEMUS.** Cream, shading to yellow, terra-cotta points; standards full waved. Pkt. 25 cts.

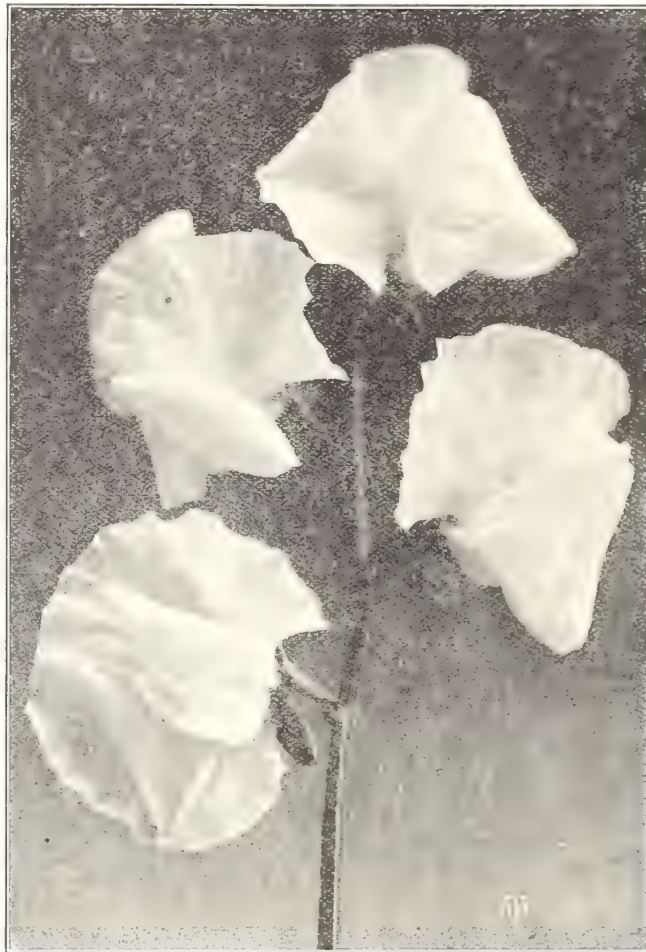
HON. MRS. E. KENYON. A very fine yellow variety; fine for cutting. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

***JAMES GRIEVE.** Deep primrose, bold upright standard. Pkt. 25 cts.

MRS. COLLIER. Beautiful pale yellow, or ivory-white. A delightful flower. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

***PRIMROSE SPENCER.** This is a fitting companion to White Spencer. The flowers are well placed on strong, thick stems, 10 to 12 inches long, and are borne never less than three flowers, and some times four flowers to the stem. The standard measures 1¾ inches to nearly (if not quite) 2 inches across by about 1¼ inches deep; the wings are 1 inch across by 1½ inches deep. The color is a pronounced primrose or creamy yellow throughout both standard and wings. A decided acquisition to the Spencer type and the first of its color to be introduced. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$2.

QUEEN VICTORIA. (Black-seeded.) Light primrose, wings tinted rose. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



Spencer or Orchid-flowering Type Sweet Pea

Light Pink and Primrose

***DORA BREADMORE.** Standard buff and primrose; wings light primrose. Large-sized hooded form. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. \$1.25.

STELLA MORSE. Buff, with tint of pink, showing a little deeper at the edges, both standard and wings the same. In the bunch the color has a rich cream effect. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25c., lb. 75 cts.

ALL OUR SWEET PEAS ARE RE-SELECTED, NOT ORDINARY STOCK

Light Pink and Clear Pink

AGNES JOHNSTONE. For full description, see page 8. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

***FLORENCE MORSE SPENCER.** Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

PRIMA DONNA. A most lovely shade of soft pink; a grand variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

KATHERINE TRACY. Soft brilliant pink. An old favorite. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Light Pinks, Buff and Pink

***MRS. RUTZAHN SPENCER.** This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose with a decided rose edge. Pkt. 25 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.50.

***MRS. HARDCASTLE SYKES.** A charming waved flower of pink standard, flushed a beautiful shade, wings clear blush; strong grower; fine stem. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

†**MRS. W. W. SMALLEY.** Satiny pink. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

QUEEN OF SPAIN. Buff-pink, self-color, medium size, hooded form, with standard rather too much curled. The tendrils, stems and calyx are conspicuously tinged with brown. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***PRINCESS BEATRICE SPENCER.** This variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of bright pink near the base. Pkt. 25 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.50.

***LOVELY SPENCER.** Like its predecessor, Lovely, this selection is all its name describes it. The color is bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type; large and wavy. Pkt. 15 cts., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

***NELL GWYNNE.** Light pink with buff ground. Pkt. 50 cts., 3 pkts. for \$1.25.

PHYLLIS UNWIN. For full description, see page 8. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

SUTTON'S QUEEN. The magnificent frilled flowers measure over 2 inches across; the combination of pure pink on deep cream ground gives the richest coloring. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.25.

Light Pink Shaded and Deeper Pink

***COUNTRESS OF SPENCER.** Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Standard and wings very large, blossoms measuring 2 inches across. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

DAINTY. Pure white, edged with light pink on both the standard and wings, and shaded lightly with light pink, with more color on the back of the standard. Is almost a true white with pink edges. Medium size; hooded form. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

***ENCHANTRESS.** Bright pink, shading a little deeper at the edges. It resembles Countess Spencer in size, form and wavy, fluffy effect, but is darker in color. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

***GLADYS UNWIN.** One of the finest pink Sweet Peas. A striking and sterling variety, quite fixed and distinct and a great acquisition; has a very large and bold flower, not hooded, but with a very striking upright crinkled or wavy standard and broad wings; pale rosy pink. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

***GEORGE HERBERT.**

For full description, see page 8. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

LOVELY. Deep rose wings shading to pink and blush. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***MRS. ALFRED WATKINS** is a superb pink of Gladys Unwin type. The flowers of Mrs. Alfred Watkins are so very much larger and have the beautiful, bold wavy standard of Gladys Unwin. It is one of the best varieties for cut bloom. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***PARADISE.** Practically the same as Countess Spencer, perhaps a trifle deeper in the tint of pink. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Rose or Pink and White

APPLE BLOSSOM.

Deep rose; wings blush-pink. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***APPLE BLOSSOM SPENCER.** This is a reproduction

of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. The flowers are most beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large handsome flowers are produced on long stems. Pkt. 20 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75.

BLANCHE FERRY, EXTRA-EARLY.

Pink and white. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***BLANCHE FERRY SPENCER.** For full description, see page 7. Pkt. 25 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.50.

†**BODDINGTON'S CHRISTMAS PINK.**

This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

EARLIEST OF ALL. One of the earliest to flower out-of-doors. A grand pink and white variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

JEANNIE GORDON. Standard rose, showing veins of a brighter and deeper rose on primrose ground; wings primrose, tinted with pink. Large size; hooded form. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

MRS. A. IRELAND. This variety is practically the same as Apple Blossom Spencer. For full description, see page 8. Pkt. 20 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75.



Sweet Pea, Countess of Spencer

Sweet Peas, Orange-Pink or Salmon

BOLTON'S PINK. Orange- or salmon-pink, veined with rose; large size, semi-hooded form. Is very similar to Miss Willmott, but it is a different shade of pink, having a much less orange tint. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***COUNTESS OF POWIS.** For exclusive beauty and delicate finish this lovely variety is unequalled. The color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. In size and color this flower is really unique. Pkt. 25 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

EVELYN BYATT. One of the richest-colored Peas yet introduced. It may be termed a self-gorgeous, having a rich orange-salmon standard, with falls or wings of a trifle deeper color, giving a rich fiery orange or deep sunset color to the whole flower; very striking and unique. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c. lb. 75c.

HELEN LEWIS. A very fine orange-pink of Countess Spencer class, having the same large-sized flower and show wavy standards. Pkt. 10 cts., oz. 15c., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

HENRY ECKFORD. This variety is the nearest approach to an orange or salmon-orange self. This variety does best cut in the bud state. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

MISS WILLMOTT. Very large orange-pink; a variety in color peculiar to itself. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

†**MRS. WM. SIM.** Salmon-pink. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Crimson-Scarlet

***KING EDWARD, SPENCER.**

This is the nearest approach in color to the popular King Edward VII in the waved or Spencer type. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of deep rosy carmine. The stems are 12 to 15 inches long and frequently carry four fine blossoms, while the majority bear three flowers. Pkt. 25 cts., oz. \$1.35, $\frac{1}{4}$ lb. \$5.

KING EDWARD VII. This is a very lovely, intense bright crimson self, with a slightly hooded yet prominent standard; giant-flowered. A fine decorative and show variety, much brighter than either Mars' or Salopian. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

QUEEN ALEXANDRA.

Bright scarlet-red, almost true scarlet, self-colored. Medium large, semi-hooded form. It is the same color as Scarlet Gem, but is very much superior since it holds its color well; is much larger. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

SAINT GEORGE. One of the finest scarlet Sweet Peas ever introduced. Saint George is of the Spencer types, bright fiery scarlet standard, wings slightly deeper; grand bloom. Pkt. 10c., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Rose-Crimson

CLEAR CRIMSON

***HER MAJESTY.** Rose-crimson, practically self-colored. The wings are frequently somewhat lighter. Large size, hooded form. A very vigorous grower and generally bears four blossoms to the stem. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

ROSE-CRIMSON. SHOWING VEINS OF DEEPER SHADE

***E. J. CASTLE** is a magnificent addition to the Gladys Unwin class, with the same large flowers and bold wavy standard of its parent. It is somewhat lighter than John Ingman, but with rather more salmon shading in the standard, and this, over its other merits, has a lovely effect. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

†**FLAMINGO.** Rose-crimson; free-flowering and extra-early. Pkt. 25 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.50.

***JOHN INGMAN.** Standards large, rich salmon-rose, with the wavy appearance of the true Countess Spencer; wings rose. A grand flower, large and of good substance. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

†**MRS. E. WILD.** Carmine or dark pink. Pkt. 20 cts. oz. 30 cts., $\frac{1}{4}$ lb. \$1.



Hooded Type Sweet Peas

Lavender and Mauve

LIGHT LAVENDER AND MAUVE

***ASTA OHN, SPENCER.**

This selection is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. It is of the true Spencer type. It is large and wavy, and has large wavy wings also. It comes uniformly four blossoms to the stem and the stems are particularly long and sturdy. Pkt. 20 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75.

***FRANK DOLBY** is a lovely pale blue, the same shade as Lady Grisell Hamilton, but very much larger, and, being also bred from Gladys Unwin, it has the same bold wavy standard and large size as its parent. It is today one of the finest pale blue Sweet Peas. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

LADY GRISEL HAMILTON.

Beautiful silvery lavender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

†**MRS. ALEX. WALLACE.**

Lavender. Pkt. 15 cts., oz. 30c., $\frac{1}{4}$ lb. \$1.

***MRS. BIBBERSTEDT.** The

largest of the lavender types. Color a beautiful self, wings hooded; large flowers, borne three to four on a 15-inch stem. Pkt. 25 cts., 5 for \$1.

MRS. GEORGE HIGGINSON, JR.

Light lavender, almost azure-blue, and nearly free from any tint of mauve. The clearest delicate blue we have. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

LAVENDER AND MAUVE, PICOTEE-EDGED

***PHENOMENAL.** White, shaded and edged with lilac. Very large; hooded, and the blossom on the stem is unusually double. The petals are all delicate and wavy, and the field name before introduction is quite descriptive, for we call it "Orchid-flowered Maid of Honor." Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

LOTTIE ECKORD. Standard white, quite heavily shaded throughout with lilac. Wings white, shaded and tinted with lighter lilac. Both standard and wings have rim of a very deep blue. Large size; hooded form; strongly inclined to double. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

For best results, sow Sweet Pea seeds early

FOR NOVELTY AND ENGLISH FAVORITE SWEET PEAS, See pages 4, 6, 7, 8

Mauve and Blue

MRS. WALTER WRIGHT. Rose-purple, self-colored. It changes to a slightly bluish purple as it fully matures. Very large size; hooded form. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***MRS. WALTER WRIGHT, SPENCER.** (For full description see page 7.) Pkt. 25 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.50.

ROMOLO PIOZZANI. A violet-blue self. Standard slightly hooded; flowers of great substance. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***TENNANT SPENCER.** This variety is much finer and larger than The Marquis, a similar variety introduced in England last season; we do not claim it as a synonym. Like its predecessor, it is purplish mauve, and like the Spencer, is large, wavy and beautiful. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.25.

Blue and Purple

***CAPTAIN OF THE BLUES SPENCER.** The name we have adopted fully describes this variety. It is even larger than Countess Spencer and of fully as perfect form; standard purple; wings bright blue. A striking variety, and decidedly new in Spencers. Pkt. 15 cts., 2 for 25 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.75.

DUKE OF WESTMINSTER. Standard clear purple; wings purple, with tint of violet. Large size; hooded form. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***FLORA NORTON.** This is a beautiful light rich lavender, entirely free from any mauve or pinkish tinge. The flowers are large and of fine form, borne three on a stem and all facing one way. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

***FLORA NORTON SPENCER.** This is a bright blue with a little tint of purple, perhaps a little more than the original Flora Norton. It is much larger, however, and has the wavy standard and wings of the true Spencers. The standard is rather heavier and more sturdy than usual in Spencer, and it stands out bolder. It is a grand flower and fitting companion to the other Spencer Hybrids. Pkt. 20 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75.

Maroon

BLACK KNIGHT. Very deep maroon, the veins on the middle of the standard showing almost black. Practically self-colored. Large size; open form. One of the darkest varieties. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

BLACK MICHAEL. Pure maroon, self-colored. Large size, open form. The standard is round and glossy on the back. The color is distinct, but the general effect is similar though a little lighter than Black Knight. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

The preceding list of Sweet Peas contains all the most up-to-date varieties, including the first fifty (50) selected varieties of the largest grower of Sweet Pea seed in the world. Older varieties have been superseded by all the foregoing, and customers ordering Sweet Pea seed should kindly give us permission to substitute for any variety not catalogued, or, if necessary, we will use our utmost endeavor to procure the variety ordered.

The New Orchid-flowering Sweet Pea, *Countess of Spencer Hybrids

In these we have a new distinct type and form in Sweet Peas. The flower-stems are unusually long and the flowers are so arranged on the stem that there is a graceful fluffiness to a bunch of them in distinct contrast to the ordinary kinds of Sweet Peas. So far many colors have developed in this grand type, some of these sport or change more or less in flowering. The wings and standards of the flowers are very large, and its graceful form, with the immense size, make it certain to supersede all older kinds of Sweet Peas, as fast as standard colors appear and become fixed. The Spencer Hybrids are all marked with a star (*).

Boddington's Quality Collections and Mixtures of Sweet Peas

***Countess of Spencer Hybrids. Mixed.** This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered in a catalogue. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Boddington's Quality Special Mixture. Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color or variety. It is truly and indeed a mixture. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40 cts., lb. 75 cts.

For other collections and mixtures, see page 6

Perennial and Other Flowering Peas

(*Lathyrus latifolius*, etc.)

These have not the fragrance of Sweet Peas, but bloom throughout the long season, are hardy and will live for years. They make a beautiful screen for rocks, stumps, fences, etc. Height, 2 to 8 feet.

Latifolius roseus. H.P. Brilliant-flowered, perhaps the handsomest form of the type	Pkt. 10	Oz. \$0 40
Latifolius, Pink Beauty. Blossoms white, veined, edged and shaded rose-pink	10	40
Latifolius albus, White. H.P. Valuable for cut-flow-ers in midsummer	10	40

Lord Anson's Blue. H.A. Strong-growing; dark pur-ple-blue; 3 to 5 feet	Pkt. 10	Oz. \$0 15
Lord Anson's White. H.A. A pretty white form of the above	10	15
Splendens (Pride of California). Large pale rose flowers	10	40



Boddington's Auricula-eyed Sweet Williams

Sweet Williams (*Dianthus barbatus*) H.B. 1½ ft.

Boddington's Auricula-eyed—	Pkt.	Oz.
Mixed Colors.....	\$0 05	\$0 75
Dark Crimson. Rich dark shade.....	05	1 00
Pure White. Excellent for cut-flowers.....	05	1 00
Scarlet. Red, with white eye.....	05	1 00
Maroon. Dark crimson.....	05	1 00
Red. With white eye.....	05	1 00
Violet. With white eye.....	05	1 00

Collection of 6 varieties, as above, 25 cts.

Finest Mixed Single. Splendid colors.....	05	30
Boddington's Giant Double, Finest Mixed.....	10	1 00
Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. Superb.....	10	1 00

BODDINGTON'S PINK BEAUTY

Very distinct delicate pink flowers. A beautiful variety. Pkt. 15 cts., oz. \$2.

SUTTON'S SCARLET

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed in the distance produces a vivid effect. Seed scarce. Pkt. 50 cts.

Hybrid Sweet Williams (*Dianthus latifolius*)

These hybrids are the result of a cross between the annual China Pinks and Sweet Williams, retaining most of the characteristics of the latter. They form compact, bushy plants, with fine heads of double flowers, and flower almost as quickly from seed as the China Pinks.

Latifolius atro-coccineus fl. pl. This is unquestionably the finest of the hybrids, and comes quite true from seed. In color it is a brilliant fiery red, and commands attention in any position.....	Pkt.	Oz.
Latifolius, Double Mixed. While not so desirable as the above, it offers quite a variety in the way of color, including rose, purple, violet, scarlet, etc.....	\$0 25	10 \$0 60

SWEET WILLIAM (Annual), Mixed. For full description, see Novelties, page 15..... 25

TAGETES signata pumila. A dwarf, compact, bushy annual Marigold, with beautiful, delicate, fern-like leaves, densely covered with flowers of bright yellow, striped brown; a first-class border plant..... Pkt. ¼ oz. \$0 05 \$0 20

THALICTRUM (Meadow Rue). H.P. Summer.

Adiantifolium. 1½ ft. Yellow..... 10 1 00

Aquilegifolium. 3 ft. Purple..... 10 1 00

TRADESCANTIA (Spiderwort). H.P. 1 ft. Summer.

Brevicaulis. Blue..... Pkt. \$0 05

Virginicus. White..... 05

TRILLIUM sessile, var. Californicum (Wood Lily, or Wake-robin). H.P. 1½ ft. White. Spring. Pkt. 5 cts.



Trillium

Thunbergia (5 ft.)

Charming climbing annuals of rapid growth; excellent for window boxes, hanging baskets and vases. July to October.

	Pkt.	Oz.
Alata. Yellow, with black eye.....	\$0 10	\$1 25
“ alba. White, with black eye.....	10	1 25
Aurantiaca. Orange, with black eye.....	10	1 25
Bakeri. Pure white.....	10	1 25
Fryeri. Buff color.....	10	1 25
Coccinea. Scarlet.....	25	
Grandiflora. Blue flowers; an excellent climber.....	25	
Finest Mixed. Flowers white, yellow and orange, with black eye.....	10	1 00
TRICYRTIS hirta (Japanese Toad Lily). H.P. 1½ ft. Creamy white. Summer.....	10	



Torenia Fournieri (See opposite page)

Trachelium coeruleum (G.S.)

A free-growing greenhouse annual of easy culture, having large cloud-like heads of clear pale mauve flowers somewhat resembling Gypsophila. Height, 18 in. Pkt. 25 cts., 5 pkts. for \$1.

TRITOMA (Red-Hot-Poker; Flame Flower). H.P. 4 ft. Pkt. New sorts, mixed. Summer.....\$0 25

TROLLIUS (Globe Flower). H.P. 2 ft. Summer.

Caucasicus (Golden Globe). Yellow..... 10

Japonicus fl. pl. Double yellow..... ½ oz., \$1.25.. 25

New Hybrids. Mixed..... 25

TOBACCO, see **Nicotiana**.

TORENIA. T.A. 10 in. Excellent for pots, beds or Pkt. ½ oz. hanging baskets.

Baillonii. Golden yellow; deep red throat; very pretty.....1-16 oz., \$1..\$0 25

Coelestina. Pale blue..... 25 \$1 00

Fournieri. Porcelain-blue and rich violet..... 20 60

“ grandiflora. Large-flowered..... 25 1 00

White Wings. Pure white, rose throat..... 25

TROPAEOLUM Canariense (Canary-Bird Flower). H.A. Pkt. 10 ft. Elegant half-hardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers...oz., 50c...\$0 05

Lobbianum. See **Tall Nasturtiums**.

TUNICA saxifraga. H.P. Small pink flowers in profusion... 10

VALERIANA (Spurred Flower). H.P. Pkt. Oz.

Alba. White.....\$0 05 \$0 30

Coccinea. Red..... 05 30

Montana. 2 ft. Pink. June to October..... ¼ lb. \$1.. 05

Rubra. Purplish..... 05 30

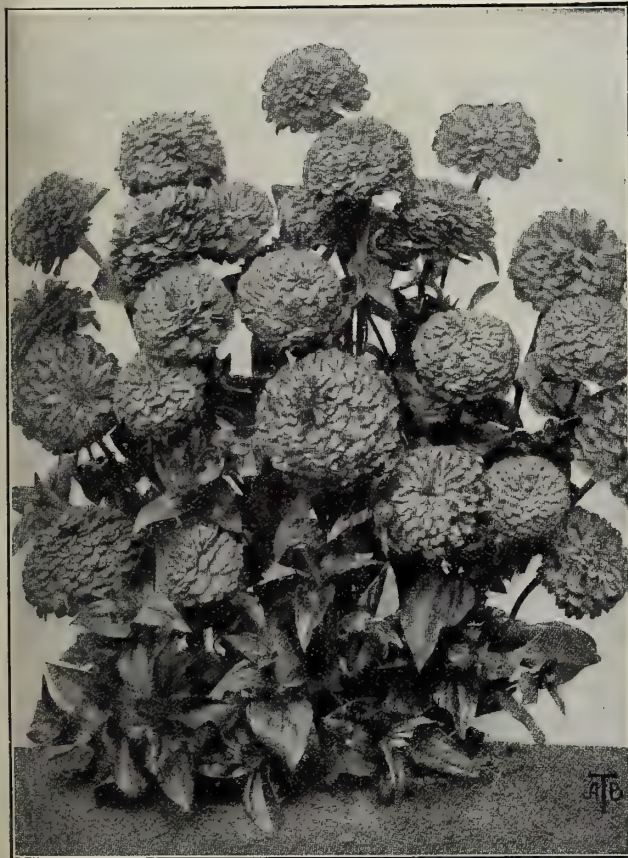
VENUS' LOOKING GLASS. H.A. Fine mixed..... 05 25

VERONICA (Ironweed). H.P. July and August. Pkt.

Candida. 2 ft. White.....\$0 10

Incana. 1 ft. Blue..... 10

Spicata. Bright blue flowers on a dense long spike..... 10



Trachelium coeruleum

VERBASCUM (Mullein). H.P. Pkt.

Blattaria alba giganteum. 4 ft. White. July to Sept....\$0 50

Libani. 4 ft. Yellow. July to September..... 10

Olympicum. 6 ft. Yellow. July to September..... 10

Phoeniceum. 1½ ft. Purple. May and June..... 05

VINCA. The Annual Periwinkle from Madagascar. T.P. Useful for conservatories or bedding. Pkt. Oz.

Alba. White.....\$0 10 \$1 00

Rosea. Rose..... 10 1 00

“ alba. Rose and white..... 10 1 00

Mixed..... 10 75

VIRGINIA STOCKS. H.A. Sweet-scented.

Red..... 05 25

White..... 05 25

Crimson King..... 05 50

Yellow..... 05 25

Mixed..... 05 20

Viola (Scotch, or Tufted Pansies)

The Scotch Violas, or Tufted Pansies, have of late years been greatly appreciated. There are a great number of varieties, varying in color from pale lavender to deep rich purple, with many charming intermediate shades. They are very free-flowering, and cannot be surpassed for bedding purposes; in light, rich soil and a moist situation they will continue to bloom from spring till late in the autumn. They are also useful for ribbon borders, where they make a fine display. We have been repeatedly asked for seed of these most beautiful Violas, so offer the following, which we consider the finest for all purposes.

	Pkt.	Oz.
Cornuta Papilio . ½ ft. Lilac. Spring.....	\$0 10	\$2 50
“ Perfection . ½ ft. Blue. Spring.....	10	2 50
“ White Perfection . ½ ft. White. Spring.....	10	2 50
“ Purple Queen . Blue.....	10	2 50
“ lutea . ½ ft. Yellow. Spring.....	10	2 50
“ lutea splendens . ½ ft. Orange. Spring.....	10	2 50
“ Mixed	10	2 00

ZINNIAS, continued

	Pkt.	Oz.
Tall Double Mixed	\$0 05	\$0 30
Jacqueminot, Dwarf. Dazzling crimson-scarlet.....	10	1 00
Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed.....	Pkt. 1/4 oz.	
Haageana fl. pl. (Mexican Zinnia). A dwarf variety with small, double orange-colored flowers.....	\$0 10	\$0 25
Tom Thumb. This miniature class of Zinnias forms charming compact, round bushes of 6 to 12 in. in height and 8 to 15 in. in diameter. The flowers are very double and comprise every shade of color.....	10	25
Queen Victoria. A pure white variety of the mammoth type; flowers are perfectly double, of fine form; 4 in. across.....	10	25
Mammoth (Robusta plenissima). Flowers of mammoth size, very double and of striking colors.....	15	
	10	25

ZINNIA HAAGEANA SULPHUREA FL. PL.

New variety of the dwarf spreading Mexican Zinnia, 15 to 18 in. high, differing from the bright golden orange-flowering type by its pure sulphur-yellow double flowers. Very showy in beds or borders. Pkt. 10 cts., 3 pkts. for 25 cts.

ZINNIA LILLIPUT (1 ft.)

	Pkt.	1/4 oz.
Scarlet Gem. Intense scarlet. (See Novelties, p. 14.).....	\$0 10	\$0 25
Golden Gem	10	25
Orange Gem	10	25
White Gem	10	25
Choice Mixed	10	25

Palm Seeds

We make it a point to deliver nothing but absolutely fresh seeds of the different varieties of Palm Seeds, shipments of which we are constantly receiving from various parts of the tropics. As the various varieties ripen at different seasons of the year, we have indicated below, as nearly as possible, when each sort will arrive, and as these seeds lose their germination very quickly, we earnestly solicit orders in advance.

	Per 100
Kentia Forsteriana. March.....	\$0 75
" Belmoreana. January.....	75
Cocos Waddelliana. January.....	1 00
Areca lutescens. April.....	1 00
Latania Borbonica. February.....	50
Livistona rotundifolia. April.....	3 00
" Chinensis. March.....	3 00
Musa Ensete (Abyssinian Banana). March. Fine for tropical effect.....	1 00
Phoenix rupicola. March.....	1 00
" reclinata. March.....	50
" Canariensis. March.....	25
" Roebelinii. January.....	3 00
Dracaena indivisa. January...pkt. 10c., oz. 25c., lb. \$2.25..	
Pandanus utilis. March.....	1 00

Ornamental Grasses

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles, which are useful in bouquet work and for dried flowers. They should be cut before being fully expanded.

	Pkt.
Agrostis nebulosa. One of the most elegant annual sorts. 1 ft.....	\$0 05
Andropogon argenteus. Hardy perennial with silvery plumes; very ornamental in groups. 3 ft.....	05
Avena sterilis (Animated Oats). The long sensitive awns readily expand and contract, causing the seed to move about; annual. 18 in.	05
Anthoxanthum gracile. For edgings; annual.....	05
Arundo donax variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps. 9 ft. 10	
Briza gracilis (Small Quaking Grass). Beautiful for bouquets; annual. 1 ft. ....oz., 40c....	05
" maxima (Large Quaking Grass). Elegant panicles, excellent for bouquets and dried flowers; annual. 1 ft....oz., 40c....	05
Bromus Brizaeiformis. Large drooping panicles, useful for bouquets; annual. 2 ft.....	05
Coix lachryma (Job's Tears). A strong broad-leaved grass with large shining pearly seeds; annual. 3 ft. ....oz., 25c....	05
Erianthus Ravennae. A hardy perennial grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early. 8 ft.....	10

ORNAMENTAL GRASSES, continued

	Pkt.
Eragrostis elegans (Love Grass). Elegant for bouquets and for use with Everlasting flowers; annual. 1 ft.....	\$0 05
Eulalia Japonica foliis vittatis. This is one of our finest hardy perennial grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft.....	10
" zebrina (Zebra Grass). The dark green leaves are barred or crossed at intervals with broad markings of yellowish white. Few variegated plants equal this in beauty.....	10
Gynerium argenteum (Pampas Grass). Half-hardy perennial with magnificent silvery plumes. 10 ft.....	10
Hordeum Jubatum (Squirrel-tail Grass). Bushy panicles; excellent for bouquets; annual. 3 ft.....	05
Lagurus ovatus (Hare's-tail Grass). Hardy annual with silvery gray tufts; useful for dried flower work. 1 ft....oz., 30c....	05
Pennisetum longistylum. An annual grass with gracefully drooping heads. 2 ft.....	05
" Ruppelianum. The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes tinted with violet-purple waving in the sunlight are exquisitely beautiful; hardy perennial. 3 ft.....	10
Stipa pennata (Feather Grass). Hardy perennial with silvery white, feathery plumes. 2 ft.....	05
Finest Mixed. Annual varieties.....	05
Collection of 12 annuals, as above	\$0 60
" " 6 " " " " " " " " " " " "	25



Ornamental Grasses (Annual)

English Flower Names

The Latin names being in the present edition all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as are distinct from the botanical ones, and could not be quickly found by those unacquainted with the latter. It will, of course, be understood that each seed will be found in the catalogue under the head of the latin name, printed in italics in the columns below.

Alkanet	<i>Anchusa</i>	French Honeysuckle	<i>Hedysarum</i>	Pea, Sweet	<i>Lathyrus</i>
Aster, German	<i>Callistephus</i>	Gentianella	<i>Gentiana</i>	Persicaria	<i>Polygonum</i>
Aster, French	<i>Callistephus</i>	Globe Thistle	<i>Echinops</i>	Picotee	<i>Dianthus</i>
Balsam	<i>Impatiens</i>	Gourd	<i>Cucurbita</i>	Pimpernel	<i>Anagallis</i>
Bergamot Plant	<i>Monarda</i>	Goat's Rue	<i>Galega</i>	Polyanthus	<i>Primula</i>
Bitter Vetch	<i>Orobus</i>	Heartsease	<i>Viola</i>	Poppy	<i>Papaver</i>
Bottle Gourd	<i>Lagenaria</i>	Hollyhock	<i>Althæa</i>	Poppy, Horn	<i>Glaucium</i>
Canary Flower	<i>Tropæolum</i>	Honesty	<i>Lunaria</i>	Poppy, Californian	<i>Eschscholtzia</i>
Candytuft	<i>Iberis</i>	Horn-poppy	<i>Glaucium</i>	Primrose, Chinese	<i>Primula</i>
Canterbury Bell	<i>Campanula</i>	Ice-plant	<i>Mesembryanthemum</i>	Prince's Feather	<i>Amarantus</i>
Cape Gooseberry	<i>Physalis</i>	Indian Pink	<i>Dianthus</i>	Rocket, Sweet	<i>Hesperis</i>
Carnation	<i>Dianthus</i>	Indian Shot	<i>Canna</i>	Rock Rose	<i>Helianthemum</i>
Castor Oil Plant	<i>Ricinus</i>	Jacob's Ladder	<i>Polemonium</i>	Skull Cap	<i>Scutellaria</i>
Catchfly	<i>Silene</i>	Larkspur, Branching	<i>Delphinium</i>	Sensitive Plant	<i>Mimosa</i>
Cockscomb	<i>Celosia</i>	Larkspur, Rocket	<i>Delphinium</i>	Snadragon	<i>Anlirrhinum</i>
Columbine	<i>Aquilegia</i>	Lavender	<i>Lavandula</i>	Speedwell	<i>Veronica</i>
Convolvulus major	<i>Ipomæa</i>	Love Grass	<i>Eragrostis</i>	Stock, German	<i>Matthiola</i>
Convolvulus minor	<i>Convolvulus</i>	Love-in-a-Mist	<i>Nigella</i>	Stock, Virginian	<i>Malcolmia</i>
Cornflower	<i>Centaurea</i>	Love-lies-bleeding	<i>Amarantus</i>	Sunflower	<i>Helianthus</i>
Cowslip, American	<i>Dodecatheon</i>	Marigold, African	<i>Tagetes</i>	Sweet Alyssum	<i>Alyssum</i>
Daisy	<i>Bellis</i>	Marigold, French	<i>Tagetes</i>	Sweet Pea	<i>Lathyrus</i>
Dragon's Head	<i>Dracocephalum</i>	Marigold, Pot	<i>Calendula</i>	Sweet Sultan	<i>Centaurea</i>
Eggplant	<i>Solanum</i>	Marvel of Peru	<i>Mirabilis</i>	Sweet Scabious	<i>Dianthus</i>
Eryngo, or Sea Holly	<i>Eryngium</i>	Meadow Rue	<i>Thalictrum</i>	Sweet Scabious	<i>Scabiosa</i>
Evening Primrose	<i>Oenothera</i>	Mignonette	<i>Reseda</i>	Thorn Apple	<i>Datura</i>
Everlasting, Yellow	<i>Helichrysum</i>	Monkey Flower	<i>Mimulus</i>	Thyme	<i>Thymus</i>
Everlasting, Purple	<i>Xeranthemum</i>	Monkshood	<i>Aconitum</i>	Thrift	<i>Armeria</i>
Feather Grass	<i>Stipa</i>	Mullein	<i>Verbascum</i>	Toad Flax	<i>Linaria</i>
Feverfew	<i>Pyrethrum</i>	Musk Plant	<i>Mimulus</i>	Valerian, Red	<i>Centranthus</i>
Flax	<i>Linum</i>	Nasturtium	<i>Tropæolum</i>	Venus's Looking-Glass	<i>Specularia</i>
Flower-of-an-Hour	<i>Hibiscus</i>	Pansy	<i>Viola</i>	Violet	<i>Viola</i>
Forget-me-not	<i>Myosotis</i>	Pasque Flower	<i>Anemone</i>	Wallflower	<i>Cheiranthus</i>
Foxglove	<i>Digitalis</i>	Passion Flower	<i>Passiflora</i>	Winter Cherry	<i>Physalis</i>
Fraxinella	<i>Dictamnus</i>	Pea, Everlasting	<i>Lathyrus</i>	Wood Sorrel	<i>Oxalis</i>

A List of Flower Seeds Most Suitable for Cutting

Acroclinium, HP.	Dahlia, HHP.	Matricaria, HP.	Rocket, HP.
Antirrhinum, HHP.	Delphinium, HP.	Mignonette, HA.	Salpiglossis, HA.
Aster, HA.	Dianthus, HA. and HP.	Myosotis, HP.	Scabious, HA.
Aquilegia, HP.	Eschscholtzia, HA.	Nigella, HA.	Schizanthus, HA.
Baptisia, HP.	Gaillardia, HA. and HP.	Nasturtium, HA.	Sweet William, HB.
Boltonia, HP.	Gypsophylla, HH. and HP.	Pansy, HP.	Stocks, HA.
Calliopsis, HH.	Geum, HA. and HP.	Peas (sweet), HA.	Verbena, HA.
Calendula, HH.	Helianthus, HA. and HP.	Penstemon, HHP.	Veronica, HP.
Campanula, HB.	Hunnemania, HA.	Platycodon, HP.	Virginia stocks, HA.
Candytuft, HA.	Larkspur, HA.	Phlox, HA. and HP.	Wallflower, HA. and HP.
Carnation, HHP.	Lupinus, HA. and HP.	Poppy, HA. and HP.	Zinnias, HA.
Centaurea, HA. and HP.	Lychnis, HP.	Pyrethrum, HP.	Ornamental Grasses, HA. and
Cosmos, HA.	Marigold, HA.	Rhodanthe, HA.	HP.

BODDINGTON'S COLLECTION OF FLOWER SEEDS

100	packets,	Annuals,	Biennials	and	Perennials	in the above species and varieties, our selection	\$6	00
50	“	“	“	“	“	“	3	00
25	“	“	“	“	“	“	1	50
12	“	“	“	“	“	“	75	
100	“	Annuals,	our selection				4	00
50	“	“	“				2	00
25	“	“	“				1	00
12	“	“	“				50	

A Grand Collection of Flower Seeds Sufficient for a Large Garden. Free by Mail for \$1.00

Among the thousands of visitors to the seashore and mountain resorts, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes 4 ozs. Boddington's Quality Sweet Peas, 1 oz. Boddington's Quality Tall Nasturtiums, ½ oz. Large Fragrant Mignonette, and a liberal packet of each of the following, namely: Sweet Alyssum, Early-Flowering Asters, Clarkia, Dwarf Morning Glory, Cornflower, Chinese Pinks, Eschscholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Mallows, Marigolds, Nemophila, Annual Phlox, Poppies, Scabious, Zinnia. Also One Special Packet Boddington's Special Mixture of Flower Seeds mixed from over a hundred varieties of the best cutting flowers. One Special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.

Boddington's Quality Mixed Annuals for Bouquets and Summer Flowering

This mixture produces a most charming variety of flowers for cutting purposes. We have had grown in large quantities seeds of many of the choicest hardy annuals for this mixture specially in order to give customers a variety of flowers of unapproachable excellence and beauty.

Every desirable color and tint is included, and the variety is endless. Most of the sorts begin to bloom early and continue until the end of the season. These seeds can be grown by any one and in any common garden soil.

¼-ounce packet, postpaid.....\$0 15 Ounce packet, postpaid.....40	¼-pound, postpaid\$1 25 Pound, postpaid.....4 50
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Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. ¼-oz. pkt. 75 cts., oz. \$1.50, ¼ lb. \$5, lb. \$18, postpaid.

Tall Wild Garden Flower Seeds. ½-oz. pkt. 75 cts., oz. \$1.50, ¼ lb. \$5, lb. \$18, postpaid.

For Other Collections of Flower Seeds see Body of Flower Seed Portion of This Catalogue

A FEW POINTERS ON THE GROWING OF ANNUAL ASTERS

It is best to never plant in the same location the second season. Give plenty of room, rows 2½ or 3 feet apart, and from 12 to 15 inches apart in the rows; the distance to be regulated by the growth of the variety planted.

Pulverized sheep manure, wood-ashes and phosphate are the best fertilizers. If stable manure is used, let it be well decomposed.

In order to secure plants of good size for April and May, the seed should be sown in early March. For the grower's own use as a cut-flower, the seed may be sown from the first week in March until the end of April, beginning with the Early Queen of the Market, following with the mid-season varieties and ending with the late branching varieties. There is nothing to be gained by sowing aster seed too early, as seed sown in January will not bloom a day earlier than seed sown in March or April, nor will the plants be as tall, healthy or floriferous. Early sowings of seed are best made in flats in the greenhouse; later sowings may be made in hotbeds or coldframes or sunny windows. Do not cover the seed too deep. Seed may be sown broadcast or in drills, and covered with a little less than ¼ of an inch of soil.

Root-lice or root-aphis, cutworms, the aster bug or fly and rust or yellows are the worst pests and disease that we have to contend with in growing asters.

For the root-lice and cutworm, kerosene emulsion, tobacco water, wood-ashes mixed with water, are all good and effective if applied around the roots.

For the aster bug or fly, sprinkle the plants with air-slaked lime and Paris green, which holds them in check. The proportion should be 1 pound of Paris green to 100 pounds of air-slaked lime.

The yellows or rust is a fungus which appears on the under side of the leaf, and is one of the worst diseases that the grower of asters has to contend with. But this fungus can easily be held in check by spraying the under side of the plants with a solution composed of carbonate of copper, ammonia and water in the proportion of one pound of carbonate of copper, one pint of ammonia and one barrel of water. Use this preparation at once, if the fungus appear, and use every alternate day until the plants have had several applications; this will kill the fungus.

The aster blight is generally caused by the work of some of the above insects, and if at any time the plants get too badly diseased, the best thing to do is to pull them up and burn them.

The Hollyhock Disease

For the past years the Hollyhock has been the victim of a virulent form of disease (*Puccinea malvacearum*) which has wrought great havoc amongst them by destroying all their foliage and rendering them very unsightly just when coming into flower; this has baffled many in their attempts to grow them. In order to check the spread of this fungus we recommend the following remedy, which is being used with satisfactory results:

To 1 lb. of tobacco powder add ¼ oz. of finely powdered sulphate of copper, well mixed; dust the under surface of the foliage (or wherever attacked) with the powder every two or three weeks during the growing season, choosing a dull, still day for the operation; this will be found effectual.

Should there be any difficulty in procuring the mixture, we can supply it direct in 1 lb. packets at 25 cts. per lb., 10 lbs. for \$2.

We are agents for Sutton & Sons, "The King's Seedsmen," England, and are much indebted to them for many illustrations appearing in this Garden Guide. We will send their catalogue and amateur guide free to our customers upon request, or will send same to inquirers for 50 cents, mailed free.

Boddington's Novelties and Specialties in Vegetable Seeds

The following are a selection of the best and most recent novelties, selected from most reliable sources, for their advancement upon existing types, all worthy of a place in the up-to-date kitchen garden, and for exhibition purposes. Apart from these offerings, we specially desire to call the attention of customers and prospective buyers to the general list of vegetables following. If in doubt, "go by the rule," that is the heavy line under the variety; these are the best in their class, and by adhering to the rule you will have a most successful garden.

Alkekengi (*Physalis edulis*)

This is the well-known Cape Gooseberry and should be grown a great deal more than it has been in the United States. It is an excellent variety for preserving, and in fact, is a real Wonder Berry.

This variety should not be confounded with *Physalis pubescens*, known as Husk Tomato. It should, however, receive similar treatment when growing, that is, it should be grown as a tomato.

"This particular form of the species cultivated in our gardens is that which was described and figured by Sims in 1807 as *Physalis edulis* the edible *Physalis*. Sims' account says that this plant is a native of Peru and Chili, but is cultivated at the Cape of Good Hope, in some parts of the East Indies, and more especially at the English settlement of New South Wales, at which latter place it is known by the name of the Cape Gooseberry, and is the chief fruit the colonists at present possess; is eaten raw or made into pies, puddings or preserves." Pkt. 10 cts., 3 for 25 cts., ½ oz. 30 cts., oz. 50 cts.

BEANS

Carpintera (Green-seeded Large Pole

Lima.) These Beans are the product of two vines which appeared as sports in a crop of Burpee's Improved Bush Lima. Their superiority attracted attention and they were saved for stock seed. The vine is very strong, of vigorous growth; is a broad-seeded Bean and much thicker than the ordinary pole lima. The green tint is a distinctive feature of this Bean, for it retains this tint in the dry state to a greater extent than usual, which indicates the fine qualities which it possesses, being finely flavored and more tender when cooked than white-seeded Beans; thereby making it more pleasing to gardeners and housekeepers. It is the most perfect Pole Lima Bean. See illustration. Pkt. 15 cts., ½ pt. 25 cts., pt. 40 cts., qt. 75 cts.

Three New Good Wax Beans

Hodson Wax. This is an exact counterpart of the Hodson Green-Pod, except that the long pods are of a creamy white color. The pods are late in maturing and are unusually free from blight or rust. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½ pk. \$1.25, pk. \$2.

Surprise your garden and plant some of these grand Novelties

Michigan White Wax Bean. A white-seeded golden Wax Bean, of superior quality, attractive appearance and great productiveness. The plant grows larger and has heavier foliage than the Golden Wax, and produces an abundant crop of large, meaty pods, which are of a bright golden-yellow color, exceedingly attractive and very uniform in color and shape. The new Bean will, no doubt, prove of exceptional value, as there has been a demand for a white-seeded Wax Bean of good quality. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., ½ pk. \$1.50, pk. \$2.50.

Pencil-Pod Black Wax. Plants of true bush growth, 15 inches high, extremely productive; magnificent straight pods, 6 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed; flesh brittle, solid and entirely stringless; fine mild flavor. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½ pk. \$1.25, pk. \$2.

Carrot, Boddington's

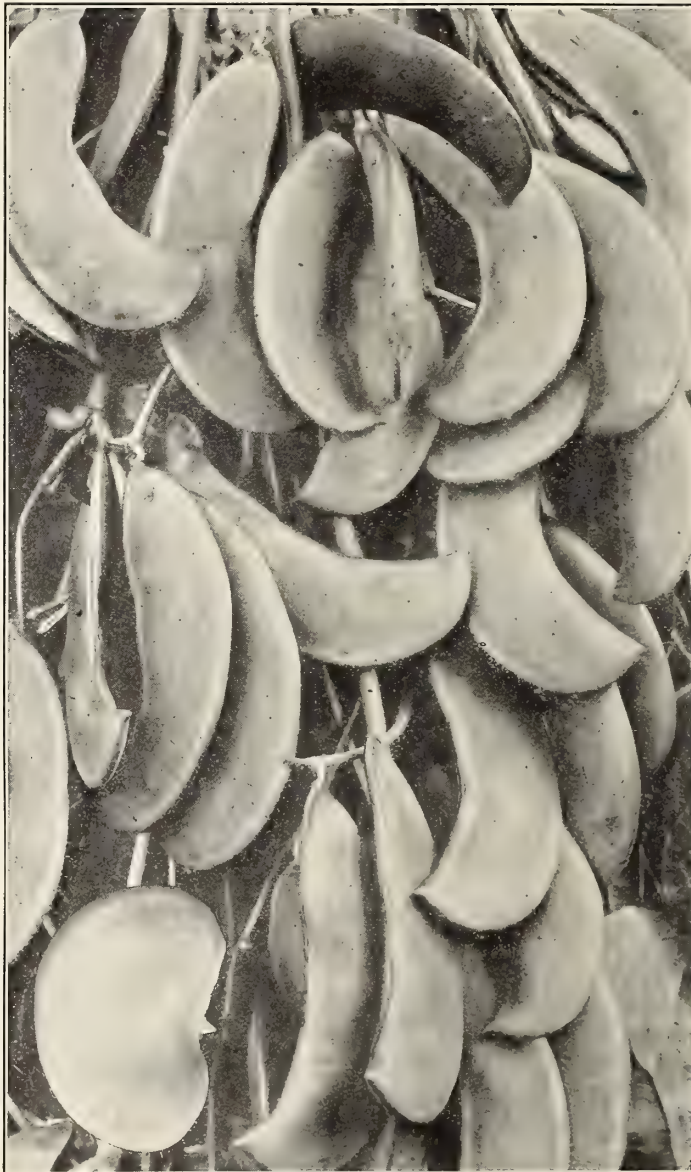
Harbinger. (An extra-early variety.) In shape this new variety is cylindrical and intermediate between the French and Dutch Horn. The foliage is both light and short, and the neck very fine. The flesh is of a beautiful transparent red color, very sweet and delicate, and entirely free from core. Eminently suited for cultivation under glass, it is quite as early as the Parisian forcing Carrot and much more productive. It may also be grown in the open air. Pkt. 10 cts., oz. 50 cts.

Corn, Holmes' Delic-

cious Sweet. This is an entirely new and distinct variety, ready for gathering five to six weeks from date of planting. The introducer says that without exception this is the most delicious early Sweet Corn. Holmes' Delicious Early Sweet Corn is a 12-rowed variety, growing from 5 to 6 feet high, producing three to four ears per plant. It is an extra-early variety and is highly recommended to people who have their own gardens, also to the private gardener. Pkt. 15 cts., pt. 40 cts., qt. 75 cts.; 4 qts., \$2.50, pk. \$4, bus. \$15.

Horse-Radish Maliner

Kren. This new variety of Horse-Radish was first discovered by the United States Agricultural explorer, Mr. David Fairchild, in Bohemia, about ten years ago. In describing this Horse-Radish will say that cuttings planted in April will produce fine large radish for grating the first of the following October. Is as white as snow; free from disease; grows to enormous size. Selected roots, 25c. per doz., \$1.50 per 100, \$12 per 1,000.



Pole Lima Bean, Carpintera

Helianti. The wonderful new winter vegetable. The greatest addition to the vegetable kingdom for many years. A complete substitution in taste for fresh asparagus. Yields half as much again as the potato.

DESCRIPTION.—Helianti is a hybrid of the sunflower family. It attains a height of 10 feet or more, is very ornamental with its deep green foliage and produces an abundance of bright yellow flowers. Its important economic use, however, is the edible root tubers. It has been found absolutely unaffected by extreme heat and by severest cold, and it, therefore, can be grown in any part of this continent. It will thrive in any kind of soil—from the wettest to the driest—it responds quickly to generous treatment, and it should be grown in good garden soil for best results.

THE CULTURE.—Is very easy; plant the tubers in the spring in rows about 3 feet apart each way, and hill the plants up once before laying them by.

THE HARVEST AND STORAGE are just as simple. After the stems have become dry in late fall, plow the tubers up just like potatoes and store them in a pit like sweet potatoes, or in a cellar or barn, covering them with a layer of moist sand. Where winters are not so severe, the tubers may be even left in the field and dug as needed. In that case a light mulching is advisable. If any tubers should dry out in storage, the soaking in water for a few hours will soon restore their fresh appearance and taste.

THE TASTE OF HELIANTI is rather difficult to define. It has been pretty well described as resembling somewhat that of French artichokes, and then again of asparagus, with a distinct flavor of mushrooms. There is not the least doubt that Helianti will soon be one of the most popular vegetables in this country, as it has already made its place in many countries of Europe, because it combines easy digestibility with good flavor and productiveness, permitting of a reasonable market price.

THE PREPARATION OF HELIANTI FOR THE TABLE is simple in its rudiments. There are, of course, hundreds of ways open to the ingenious housewife, but we will mention here a few of the very simplest only. Scrape the tubers, soak in cold water (this is important as it retains the whiteness of the meat) and cook quickly after adding the usual condiments. Or, boil soft in salted water and serve with butter and freshly chopped parsley. Or, cut up and fry the tubers, when they excel French-fried potatoes in taste. Tubers, 25 cts. each, 10 for \$1.60, 25 for \$2.50, postpaid; 50 for \$4, 100 for \$6.50, 250 for \$14, 500 for \$25, 1,000 for \$45.

Cos, or Romaine Lettuce, Sutton's

Little Gem. An entirely distinct and most valuable Cos Lettuce. Dwarf and compact in growth and a beautiful color. The solid hearts, which stand for a considerable time before running to seed, are always appreciated by those who prefer a small, crisp Lettuce. May be sown both in spring and autumn. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts.

Mushroom Spawn Setts. The compost of which these setts are made is specially treated under a high temperature, to destroy all vegetable and animal life before being inoculated with the spawn. This process prevents any kind of inedible fungi growing from the setts. The mycelium appears to be very strong and active in these setts. Compared with the old-fashioned brick of spawn, a certain amount of waste is avoided, as the setts are introduced into the bed in a whole state without being broken. They are made about 2 inches across, the right size for insertion. The manufacturer, who is himself a grower, states that he has every confidence in placing this new article on the market. 25 sets \$1.50, 50 sets \$2.50, 100 sets \$4.

Melon, Sutton's Superb. (Frame or greenhouse variety.) Flesh green, exceedingly thick, melting and rich in flavor; skin grayish in tone, closely netted. This variety, for its beauty and high quality, has won a prominent position as a dessert and exhibition fruit. This is the variety spoken of so highly by Mr. Wm. Turner, Oceanic, N. J., last summer, in the Florists' Exchange. Pkt. 50 cts. and 75 cts.

Orache, or Mountain Spinach, Chenopodium.

(*Bonus Henricus, Goosefoot, Good King Henry*)

Last summer we had an inquiry from one of our southern customers for *Chenopodium Amaranticolor*, which was written about by M. de Bois, in the *Revue Horticole*, as having great culinary possibilities. On writing to our correspondent in France, he stated that seed of this variety could not be procured in commercial quantities, but they could offer the above variety. This plant makes an excellent Spinach for the summertime and stands the heat well in any climate. We take pleasure in offering it as follows, and should be pleased to answer further questions regarding it. Pkt. 10 cts., oz. 25 cts., lb. \$3.

Apart from the above, we offer red and white Orache, which are allied plants belonging to the *Chenopodiaceae*, although not *Chenopodium*. **Orache, Red or White.** Each, pkt. 5 cts., oz. 15 cts., lb. \$1.50. The above varieties should be treated and grown as spinach.

Pea, Early Morn.* (See illustration page 67.)

An English variety of the *Gradus* type with many desirable qualities. In our trial grounds it matured about the same time as *Gradus*, and bore large handsome pods in profusion. The peas are large, closely packed in the pod, and the flavor is sweet and delicious. Those who know the good qualities of *Gradus* will not be disappointed in their trial of this variety. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although so early, the seed should not be sown until the soil is in a fit state to receive it early in April, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June. Height about 3 feet. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., ½ pk. \$1.50, pk. \$2.50.

Pepper, Boddington's Red

Apple. This fine new variety is distinguished from all others by the extraordinary thickness of its flesh. It belongs to the mild-flavored section and is excellent for the table. The ripe fruits are smooth, and of a splendid brilliant dark scarlet. Average about 4 inches in length and 3 inches in width at the top. Pkt. 20 cts., 3 for 50 cts.

Tomato, June Pink.

This is the earliest variety of Tomato, and appeals especially to those who like the pink color. The fruits grow in clusters and begin to mature very early, measure 3 inches in diameter and are of excellent quality. It bears for a long season, until vines are killed by frost. It is really a pink Earliana, being identical in growth and shape. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25.

Tomato, Boddington's Early Sunrise.

Considered by a private gardener the finest Tomato to date.

The chief points in Sunrise are:

Its earliness.—It was exhibited in full fruit on July 4.

Its cropping properties.—See illustration.

Its healthy constitution.—No trace of disease.

Its solid but delicate flesh.—Contains few seeds.

Its evenness in size as a dessert fruit.

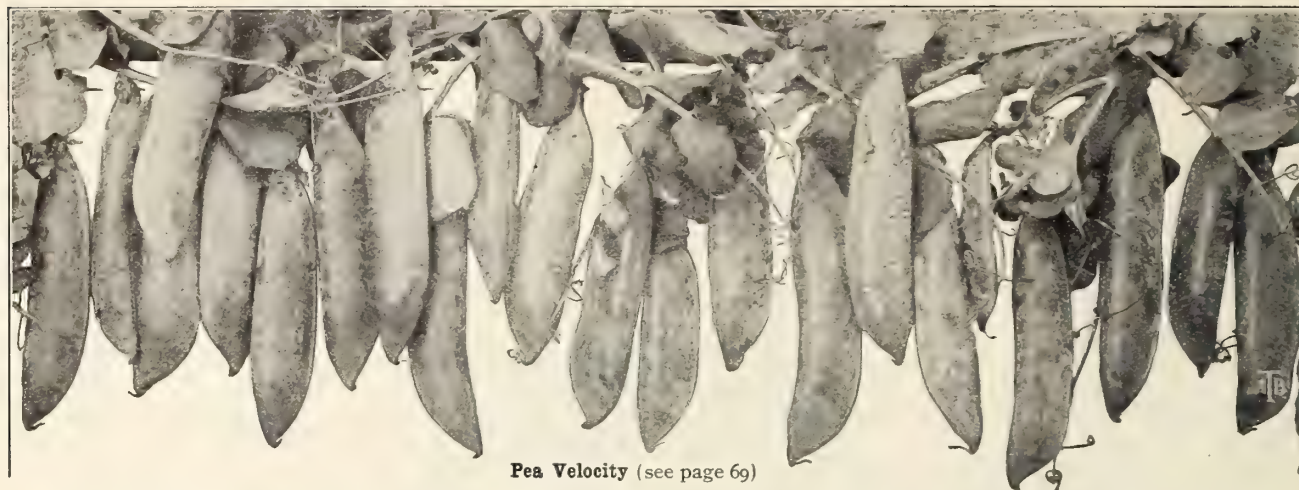
Its bright scarlet color and rich acid flavor.

Its equal value for indoor or outdoor cultivation.

Pkt. 15 cts., 2 for 25 cts., ½ oz. 60 cts., ¼ oz. \$1, ½ oz. \$1.75, oz. \$3.



Tomato, Bod.'s Early Sunrise



Pea Velocity (see page 69)

Alphabetical List of English-Grown Garden Peas

Those varieties preceded by a * are wrinkled varieties (that is, the seed is wrinkled)— the balance are round-seeded varieties	Height feet	CROP head	See page	Price bus.	Price pk.	Price ½pk.	Price qt.	Price pt.
Ameer.....	3½	Ex-early	67	\$6 00	\$1 75	\$1 00	\$0 30	\$0 15
*Alderman.....	5	Late	71	8 50	2 50	1 50	40	25
*American Wonder.....	1	Ex-early	69	6 00	1 75	1 00	30	15
Alaska.....	2½	Ex-early	69	6 00	1 75	1 00	30	15
*Boddington's Mammoth Marrowfat (Novelty).....	5-6	Main	70		3 50	1 00	50	
Boddington's Early Bird.....	3	Ex-early	68		4 00	2 25	60	30
*Boddington's Early Morn.....	3	Ex-early	65		2 50	1 50	45	25
*Burpee's Quantity (Crop failed).....	3	Main	71					
*Best of All (Sutton's).....	3-4	Main	71	7 00	2 00	1 25	40	25
Buttercup (Novelty).....	2	Main	71		3 50	2 00	60	30
Black-Eyed Marrowfat (Carter's).....	3	Late	71	4 50	1 25	75	25	15
*Champion of England.....	4	2d-early	69	5 00	1 50	85	30	15
*Duke of York.....	4	Ex-early	69	6 00	1 75	1 00	30	15
Daniel O'Rourke (Improved).....	2½	Ex-early	69	5 50	1 50	85	30	15
*Dwarf Defiance (Sutton's).....	2½	Main	71	7 50	2 00	1 25	35	20
*Daisy (Carter's).....	1½	Ex-early	69		2 50	1 50	40	25
*Duke of Albany.....	5	2d-early	69	6 00	1 75	1 00	30	15
Dwarf Sugar.....	2	2d-early	71	6 00	1 50	85	30	15
*Edward VII.....	1½	2d-early	69	8 00	2 25	1 25	35	20
*Everbearing.....	2½	2d-early	69	6 00	1 75	1 00	30	15
Earliest May.....	2	Ex-early	67	5 50	1 50	85	30	15
*Excelsior (Sutton's).....	1½	Ex-early	67		2 25	1 25	35	20
First of All.....	2½	Ex-early	69	5 50	1 50	85	30	15
*Gradus, Boddington's Extra-Early.....	3	Ex-early	69	10 00	2 75	1 50	40	25
*Green Gem (Sutton's).....	1	Ex-early	67		2 75	1 50	40	25
*Gladstone.....	3-4	Late	71		4 50	2 50	65	35
*Horsford Market Garden.....	2½	2d-early	69	6 00	1 75	1 00	30	15
*Heroine.....	2½	2d-early	69	6 00	1 75	1 00	30	15
*Laxtonian.....	1½	Ex-early	67		6 50	3 50	1 00	50
Melting Sugar.....	4	Main	71	7 00	2 00	1 25	35	20
Mammoth Gray Sugar.....	5	Main	71	8 00	2 25	1 25	35	20
*McLean's Advancer.....	2½	2d-early	69	6 00	1 75	1 00	30	15
Maud 8.....	2½	Ex-early	69	5 50	1 50	85	30	15
*McLean's Little Gem.....	1½	Ex-early	69	5 00	1 50	85	30	15
*Mayflower (Carter's) (Novelty).....	1½	Ex-early	67	10 00	2 75	1 50	40	25
*Nott's Excelsior.....	1	Ex-early	69	7 00	2 00	1 25	35	20
*Premium Gem.....	1	Ex-early	69	5 00	1 50	85	30	15
Philadelphia Extra-Early.....	2½	Ex-early	69	5 50	1 50	85	30	15
*Peerless Marrowfat (Sutton's).....	3	2d-early	69	7 50	2 25	1 25	40	25
Pride of the Market.....	2	2d-early	69	6 00	1 75	1 00	30	15
*Quite Content (Novelty).....	5	2d-early	69			3 50	1 00	50
Reading Wonder (Sutton's) (Novelty).....	1	Ex-early	67				1 00	60
*Scotsman (The).....	3½	Main	71		3 50	2 00	60	30
*Senator (The).....	3-4	2d-early	69	8 00	2 25	1 25	35	20
*Shropshire Hero.....	2½	2d-early	69	5 00	1 50	85	30	15
*Stratagem.....	2	2d-early	69	6 00	1 75	1 00	30	15
Telegraph.....	5	2d-early	69	6 00	1 75	1 00	30	15
*Telephone.....	5	2d-early	69	7 00	2 00	1 25	35	20
*Thomas Laxton.....	3	Main	71	7 00	2 00	1 25	35	20
Velocity (Novelty).....	2	Ex-early	69		3 50	2 00	60	30
William I (Improved).....	3½	Ex-early	69	8 00	2 25	1 25	35	20
*Yorkshire Hero.....	2½	2d-early	69	5 00	1 50	85	30	15

We supply packets of Peas at 10 cents each, postpaid

Boddington's English-Grown Peas

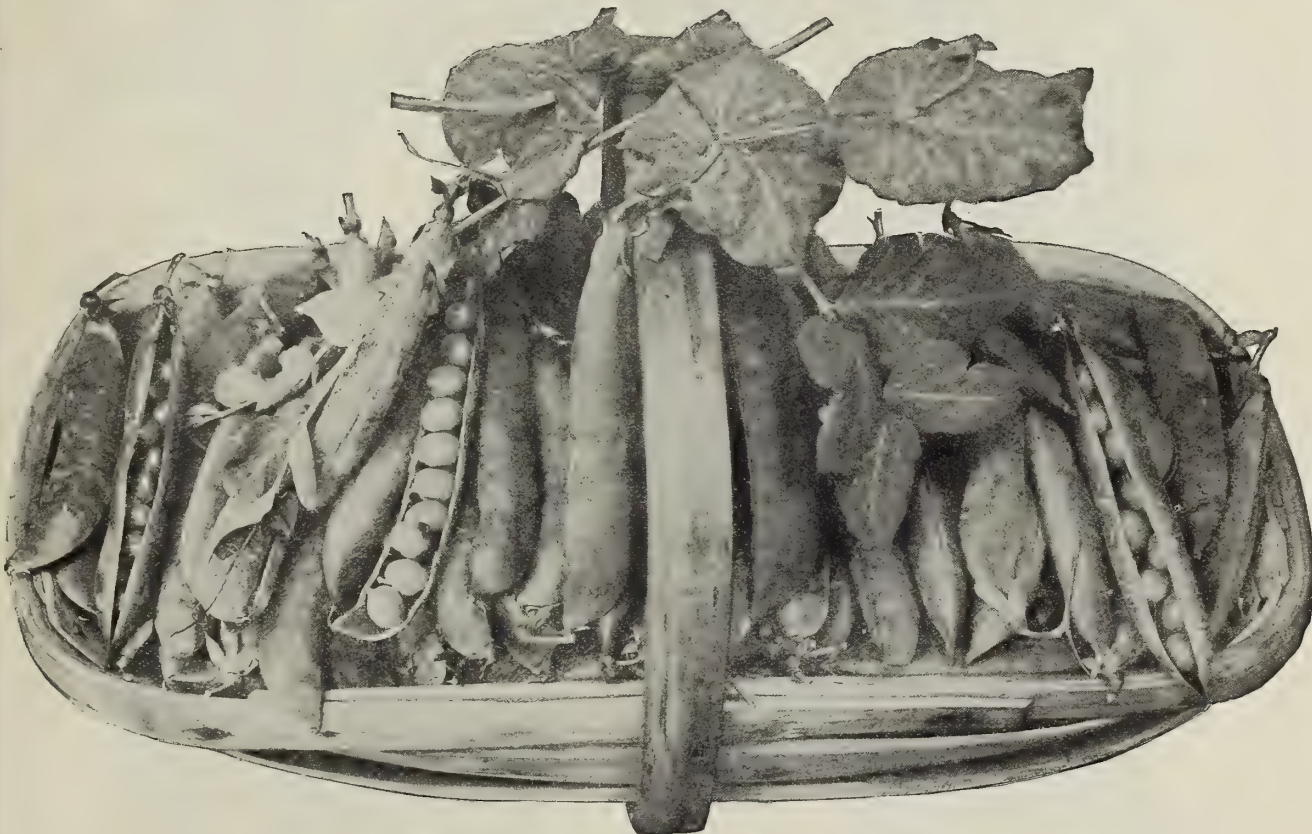
One quart will plant about 25 feet of drill. Sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra-early varieties as early as the ground can be worked in February or March; and continue, for a succession, every two weeks until June. Those marked with a star (*) are wrinkled marrows, and, unless otherwise stated, should be sown thicker than the round Peas, and not till the ground has become warm, as they are more liable to rot.

For the past years we have handled, almost exclusively, English-grown Peas. The reports from our customers during the past season have been so encouraging that this year we have decided to increase the number of varieties of stock so grown. English-grown Peas can always be relied upon as absolutely true, free from "rogues," hand-picked, all imperfect seeds being rejected, thus ensuring greater strength and vigor of the vines, and a clean, handsome and more profitable crop.

The following are the best Peas for all Purposes

A consensus of opinion obtained from the leading private gardeners of the United States by personal letters and conversation

WE SUPPLY PACKETS OF PEAS AT 10 CENTS EACH, POSTPAID



Pea, Boddington's Early Morn (For description, see page 65)

First Division or Extra-Early Peas

DWARF VARIETIES. 12 TO 25 INCHES IN HEIGHT

Green Gem. (Sutton's.) A splendid Pea; very prolific. Pods long, broad and pointed; dark green in color; flavor extra-good. Height about 1 foot. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk. \$2.75.

Earliest May. One of the earliest and most productive Peas in cultivation. Height 20 to 25 inches. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.50.

Excelsior.* (Sutton's.) Ready for picking with American Wonder. Quite equal in flavor to many of the Marrowfat Peas. Height 1½ feet. Pt. 20c., qt. 35c., ½pk. \$1.25, pk. \$2.25.

Laxtonian. One of the earliest Peas in existence, being ready to gather green one or two days before Gradus or Thomas Laxton. It is a true marrowfat, having the richness and quality of the best main-crop varieties. In all respects the greatest advance yet made in Dwarf Early Peas, and likely to remain so for

some years to come, for it has all the essential qualities of a high-class Pea. Pt. 50 cts., qt. \$1, ½pk. \$3.50, pk. \$6.50.

Mayflower.* (Carter's.) Novelty. A new and prolific first-early Marrowfat Pea. A cross between Daisy and William Hurst. This is a grand variety, long pointed pods twice the size of William Hurst and much more freely produced. The vine is robust, possessing the same healthy character as its famous parent, the Daisy. Seed wrinkled. Height 18 inches. Every one should try this fine introduction. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk. \$2.75, bus. \$10.

Reading Wonder. (Sutton's.) Novelty. Perhaps one of the most remarkable Peas ever introduced. The haulm is covered with large dark pods packed with peas of delicious flavor. Height about 1 foot. Quite as early as Harbinger, which has hitherto been the earliest dwarf Pea in cultivation. (Sutton's original packages.) Pt. 60 cts., qt. \$1.



Boddington's Early Bird Peas

FIRST DIVISION EXTRA-EARLY PEAS, continued

Taller Varieties, 2½ to 4 feet

Boddington's Early Bird (Novelty 1908). A round-seeded Pea of the Gradus type, embodying the hardiness of a round variety, with the flavor and size of pod of Gradus. A grand Pea, the greatest advance in round varieties since the advent of Telegraph. Growers cannot fail to quickly see the advantages of this Pea for their early work. This variety is a first-early cropper, producing deep green pods of the well-known Gradus type, but, on account of its hardy constitution, may be sown early to great advantage in order to obtain very early results in the spring. It is a vigorous, branching plant, growing 3 feet in height, and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green peas of exquisite marrowfat flavor. A prominent gardener writes: "I want to say a word in favor of your **Early Bird**. I saw it at a neighbor's and it is a grand, early pea." Pt. 30 cts., qt. 60 cts., ½pk. \$2.25, pk. \$4.

FIRST DIVISION EXTRA-EARLY PEAS. DWARF VARIETIES. 12 TO 25 INCHES.
continued

American Wonder.* Early and productive; fine quality. Height, 1 ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Daisy (Carter's).* The vines, though growing only about 18 inches in height, are very stout, and generally bear a good crop of large, well-filled pods. The pods average 5 inches in length, containing seven to nine large peas of a light green color, which are tender and sweet. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk. \$2.50.

McLean's Little Gem.* Early; straight pods. Height, 1½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. \$1.50, bus. \$5.

Nott's Excelsior.* Splendid early wrinkled sort; very prolific. Height, 1 ft. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2, bus. \$7.

Premium Gem.* Early; straight pods, well filled. Height, 1 ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.

TALLER VARIETIES.

2½ TO 4 FEET

Boddington's Selected Extra-Early Gradus Pea.*

The stock of our improved Gradus Pea has been selected for us by one of the leading Pea specialists in Europe. The merits of this Pea over the existing variety are its extreme earliness, productiveness and continued bearing. Height about 3 feet, and of robust growth. Pods are large and well filled, containing at times as high as ten peas, which are sweet and tender, and remain so for several days after being gathered. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk. \$2.75, bus. \$10.

Improved William I. Excellent for early gathering; dark green, handsome curved pods, which are well filled. A carefully selected stock. Height about 3½ feet. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25, bus. \$8.

Alaska. One of the very earliest blue Peas; quite productive. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Ameer. A round-seeded, very early variety, large pods, well filled. 3½ feet. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Duke of York.* Very large, long, full of peas of the finest flavor; very early and productive. Height, 4 ft. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.

First-of-All. Our standard market-garden extra-early Pea; productive and profitable to grow. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.50.

Maud S. A very choice extra-early variety. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.50.

Philadelphia Extra-Early. Resembles the First-of-All. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.50.

Pea. Velocity (Novelty)

Extra-early blue, most valuable introduction combining all the merits of the best strains of Earliest of All with extreme earliness. Sown on the same day and under similar conditions it is fit to pick from ten to fourteen days earlier, and produces an equally good crop. It is a dwarf form of Earliest-of-All, about 2 feet high. (See illustration, page 66.) Pt. 30 cts., qt. 60 cts., ½pk. \$2, pk. \$3.50.



Boddington's Selected Extra-Early Gradus Pea

SECOND DIVISION FOR SECOND-EARLY CROPS

Quite Content (Carter's)

NOVELTY

A tall-growing exhibition variety. The haulm is medium dark, about 5 feet, with large, straight, medium-dark pods mostly in pairs from 5 to 6 inches in length containing nine to ten peas in a pod, good flavor; an excellent variety for second-early use. "This grand Pea, which has caused such a stir in the horticultural world during the past season, is the outcome of a cross between Alderman and Edwin Beckett. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury, 1906, it **EASILY SECURED THE FIRST PRIZE**, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs. Height, 5 to 6 feet." Pt. 50 cts., qt. \$1, ½pk. \$3.50.

Peerless Marrowfat.* (Sutton's.)

The robust habit, profusion of very large and well-filled deep green pods, combined with the remarkable size and superb flavor of the peas, are qualities which have ensured its popular position. Height, 3 feet. Pt. 25 cts., qt. 40 cts., ½pk. \$1.25, pk. \$2.25, bus. \$7.50.

The Senator.* A grand new second-early;

productive of large, luscious, very wrinkled peas. The handsome large, round pods are curved and always well filled with from seven to ten peas in a pod; quality excellent, sweet and tender even when the peas are large. The vines grow 3 to 4 feet high and carry a large crop of delicious Peas. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25, bus. \$8.

Champion of England.* A well-known standard variety; sow thickly. Height, 4 ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.

Duke of Albany.* (American Champion). Immense pods on style of Telephone. Height, 5 ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Edward VII.* A grand dwarf early

Pea. The pods resemble Stratagem in color and size, and are remarkably well filled with deliciously flavored peas. Height, 15 inches. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25, bus. \$8.

Everbearing.* Long pods, large pea; sow thinly. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Heroine.* Large, full pods; enormously productive. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Horsford Market-Garden.* On the style of Advancer; very prolific. Height, 2½ ft. Pt. 15c., qt. 30c., ½pk. \$1, pk. \$1.75, bus. \$6.

McLean Advancer.* A fine standard sort, of excellent quality. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Pride of the Market. Very large pods, green pea; sow thinly. Height, 2 ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Shropshire Hero.* Very productive; fine flavor; long, handsome pods. Height, 2½ ft. Pt. 15c., qt. 30c., ½pk. 85c., pk. \$1.50, bus. \$5.

Stratagem.* Very large pods; peas of the first quality. Height, 2 ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Telegraph (L. I. Mammoth). Very large pods and peas. Excellent. Height, 5 ft. Pt. 15c., qt. 30c., ½pk. \$1, pk. \$1.75, bus. \$6.

Telephone.* Enormous pods and peas of the best quality. Height, 5 ft. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75, bus. \$6.

Yorkshire Hero.* Spreading; productive; sow thinly. Height, 2½ ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$5.

THIRD DIVISION—MAIN CROP

The Garden Pea Novelty
of 1909

*Boddington's Mammoth Marrowfat

This undoubtedly is the largest Pea in cultivation, with larger pods than any Pea heretofore introduced—pods running from 6 to 7 inches in length—filled with peas not unduly large, of the true marrowfat flavor.

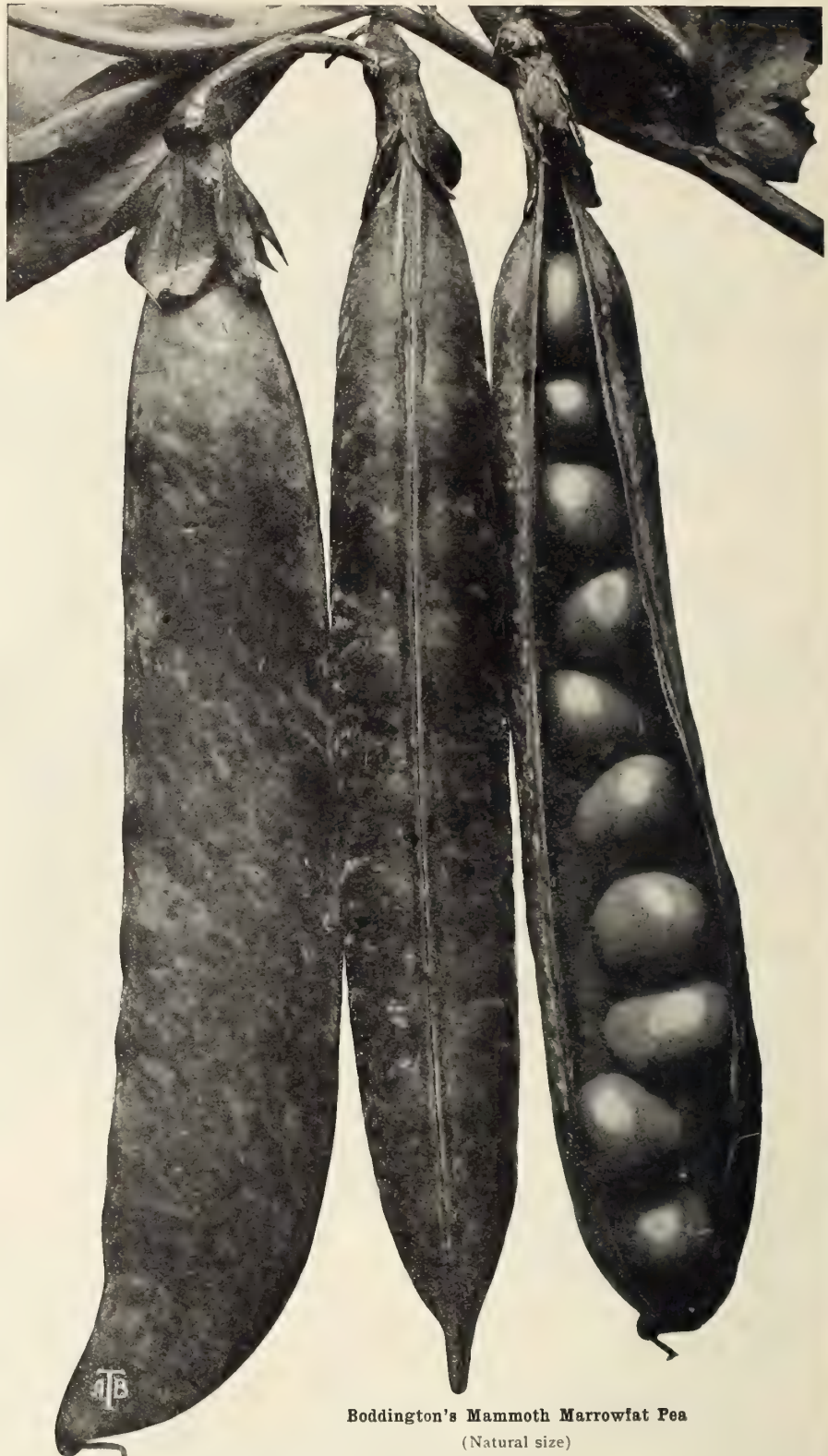
BODDINGTON'S MAMMOTH MARROWFAT may be considered a second-early or main-crop Pea; the height is from 5 to 6 feet.

BODDINGTON'S MAMMOTH MARROWFAT is a heavy cropper and exceedingly prolific, the pods hanging mostly in pairs; the constitution is wonderfully vigorous and hardy, far excelling, in this respect, many of the marrow varieties; the color of both pods and haulm is a rich, velvety green,—to be exact, one might call it a **Mammoth Alderman**.

BODDINGTON'S MAMMOTH MARROWFAT, where sent out for test last season, gave excellent results and created a profound sensation; hence, while the stock is limited, we take great pleasure in offering it this season.

BODDINGTON'S MAMMOTH MARROWFAT is a grand exhibition variety; it is unbeatable for this purpose.

Price, pkt. 25 cts., pt. 50 cts., qt. \$1, half-pk. \$3.50



Boddington's Mammoth Marrowfat Pea
(Natural size)

THIRD DIVISION MAIN-CROP PEAS

Buttercup. (Carter's.) Novelty. New. Best described as a hardy type of Daisy. A very fine and robust main-crop Pea, with long, handsome, well-filled pods. Height, about 2 feet. Pods rich green, produced in pairs, averaging ten peas in each. We have counted as many as twenty-two pods on a single plant ready to gather at one time. The large deep green seed, which is almost round, retains the sweet marrowfat flavor when cooked. Peas having seed of this character are well adapted for cold, wet and exposed situations. Pt. 30 cts., qt. 60 cts., ½pk. \$2, pk. \$3.50.

Best of All.* (Sutton's.) Similar in habit to Sutton's Eureka, but the pods are of a darker green. Valuable for exhibition and of superior table quality. Height, 3 to 4 feet. Pt. 25 cts., qt. 40 cts., ½pk. \$1.25, pk. \$2, bus. \$7.

Burpee's Quantity.* The vines grow 3 feet in height, branching freely, and are covered with round, well-filled pods, borne in pairs. The vines will average 50 pods each, while we have counted as many as 90 pods on a single vine. The pods contain from seven to nine large peas, so crowded together that they are flattened on the sides. (Crop failed.) We suggest The Scotsman as a good substitute.

Dwarf Defiance.* (Sutton's.) One of the most important Peas for main-crop, possessing the true marrowfat quality. Grows about 2 to 2½ feet high, with long, straight, dark green pods, closely packed. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2, bus. \$7.50.

The Scotsman.* A grand new Pea, with strong haulms, dark green foliage, long, curved, dark green pods, produced in pairs, with ten or twelve peas in a pod, of immense size and excellent flavor, heavy cropper, well suited for exhibition purposes. Height, 3½ feet. Pt. 30 cts., qt. 60 cts., ½pk. \$2, pk. \$3.50.

Thomas Laxton.* A cross between Gradus and one of the extra-early sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain seven or eight large-sized, wrinkled peas of the finest flavor. Height, 3 ft. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2, bus. \$7.

FOURTH DIVISION LATE-CROP PEAS

Alderman.* An improved Telephone; very useful for exhibition. One of the finest Peas ever put on the market. "A customer said, next year I shall grow only two Peas, and one is Alderman." Height, 5 feet. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk. \$2.50, bus. \$8.50.

Black-Eyed Marrowfat. Very hardy and prolific; for market. Height, 3 ft. Pt. 15c., qt. 25 cts., ½pk. 75 cts., pk. \$1.25, bus. \$4.50.

Gladstone.* The strong constitution enables the plant to remain healthy for a long time during drought. Pods pointed, slightly curved and are fit to gather at a period of the year when it is uncommon to have peas ready for the table. Height, 3 to 4 ft. Pkt. 35 cts., qt. 65 cts., ½pk. \$2.50, pk. \$4.50.

SUGAR PEAS (Edible Pods)

Sugar Peas have edible pods which are eaten when young.

Mammoth Gray-seeded Sugar. (Main-crop.) Immense pods. Height, 5 ft. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25, bus. \$8.

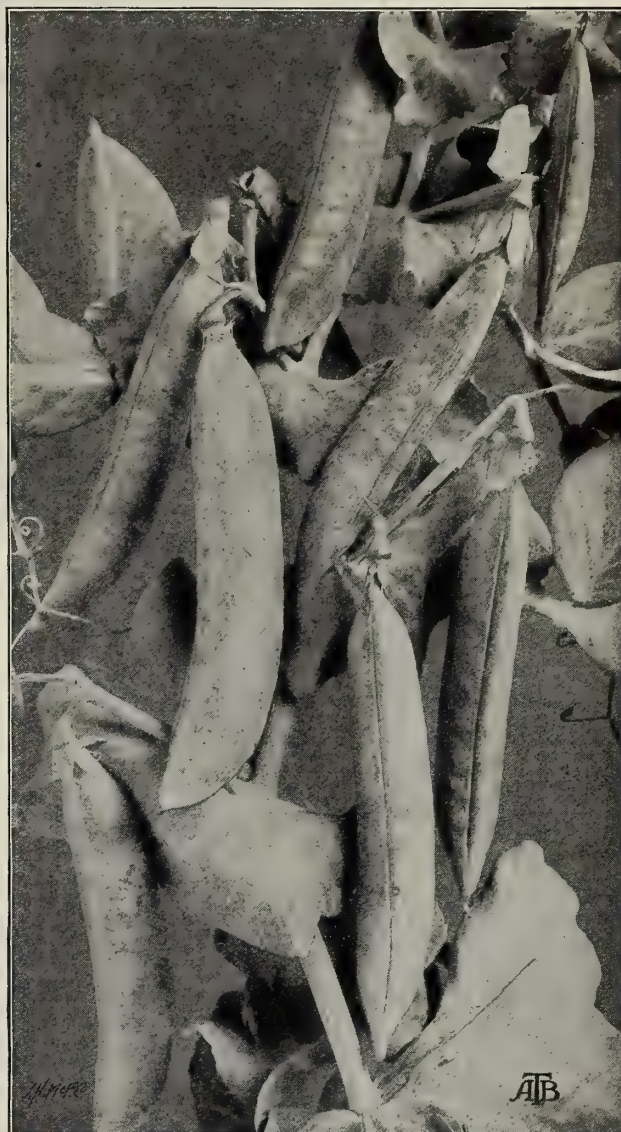
Melting Sugar. (Main-crop.) One of the best edible-pod sorts. Height, 4 ft. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2, bus. \$7.

Dwarf Sugar. (Second-early crop.) Very early. Height, 2 ft. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50, bus. \$6.

Boddington's Collection of English-grown Garden Peas

Those of our customers who are not intimately acquainted with the different varieties of Peas are invited to leave the selection in our hands. By ordering one of the following collections they may rely on having first-class peas of proved excellence, especially chosen by us to produce a continuous supply from the commencement to the close of the season.

24 quarts, 12 excellent sorts, our selection.....	\$7 50
12 quarts, 12 excellent sorts, our selection.....	4 00
6 quarts, 6 excellent sorts, our selection.....	2 25
12 pints, 12 excellent sorts, our selection.....	2 25
6 pints, 6 excellent sorts, our selection.....	1 25
4 pints, 4 excellent sorts, our selection.....	75



Alderman Pea

Boddington's Early Morn Marrowfat Pea

For full description and price, see page 65. Don't forget to include some of this sterling novelty in your order. It is all we say.

ARTHUR T. BODDINGTON.



Boddington's Select List of QUALITY VEGETABLE SEEDS



Limas

NON-WARRANTY. Arthur T. Boddington gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants he sends out, nor will he be in any way responsible for the crop.

If the purchaser does not accept the goods on these terms, they are at once to be returned. When seeds are ordered by mail, **postage** must be added to catalogue prices at the rate of 8 cents per pound for **seeds**, 15 cents per quart for **Peas** and **Beans**, and 10 cents per quart for **Corn**.

We pay postage on seeds at packet and ounce price

ARTICHOKE

Artichoke ARTICHAUT Alcachofa

Large Globe, or Paris. The finest of all globe Artichokes. Pkt. 10 cts.; oz. 75 cts., ¼ lb. \$2.50.

French Globe. The standard sort. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1.

Jerusalem (*Helianthus tuberosus*). Distinct from the globe, and propagated by and for its tubers. Largely used for pickling and for feeding stock. Price of tubers: Qt. 15 cts., pk. \$1, bus. \$3.

For Artichoke plants, see page 98

ASPARAGUS

Spargel ASPERGE Esparrago

Colossal. The standard sort. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Early Giant Argenteuil. Earlier, more regular and better yielding than Conover's Colossal. Pkt. 5 cts., oz. 10 cts., lb. \$1.

Palmetto. Of southern origin. Bright green; very desirable. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

ASPARAGUS ROOTS. See page 98.

BEANS

Krup Bohnen HARICOTS NAINS Frigoliss

The varieties of this class are tender, and will not bear much cold. Plant about the middle of April, if the ground is warm and the season favorable, and at intervals throughout the season for a succession, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the Beans 2 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to the stem, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

One quart will plant 100 feet of drill

ENGLISH, or BROAD BEANS

Große Bohne FÈRE DE MARAIS Haba

Early Mazagan. Very early, hardy, and bears freely. Pkt. 10 cts. qt. 30 cts., pk. \$1.50.

Broad Windsor. The largest variety grown; very tender and delicious. Pkt. 10 cts., qt. 30 cts., pk. \$1.50.

Packets of all varieties of Beans 10 cts. each, postpaid

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima

is an entirely "New Creation." The pods are truly enormous in size, borne in great abundance upon bushes $2\frac{1}{2}$ feet high by 2 feet across. The Beans are both larger and thicker than those of the popular **Burpee's Bush Lima** or any strain of the large White Pole Lima. An expert's opinion: "This is the finest Bush Lima that has ever been introduced. The bush is sturdy in habit and 20 to 24 inches high with large leaves. It bears its beans on long spikes in very prolific clusters well out from the plant. There are from four to seven pods in each cluster and often as many as eleven. Each pod contains three, four or five beans, and there are more pods containing five than there are containing three beans; so that there is an improvement of from one to two beans in each pod, and this, taken with the great number of pods borne, makes the yield enormous. In quality this Bean ranks with the very best and the beans are of large size. In earliness it comes before Henderson's and Burpee's Bush, and is about a week earlier than the latter. This Bean is bound to be the greatest, most popular Bush Lima—a continuous bearer." Pkt. 15 cts., $\frac{1}{4}$ pt. 35 cts., $\frac{1}{2}$ pt. 60 cts., by mail, postpaid; by express, pkt. 15 cts., $\frac{1}{4}$ pt. 30 cts., pt. 50 cts. qt. 85 cts. 2 qts. \$1.50, $\frac{1}{2}$ pk. \$2.75, pk. \$5.

Fordhook Bush Lima

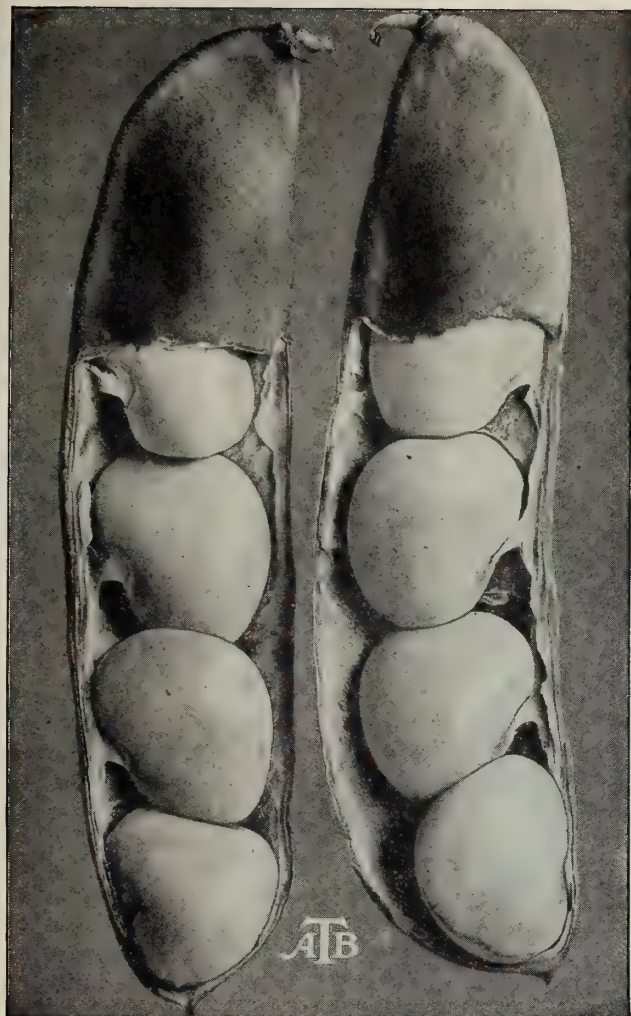
This is altogether unique. Nothing like it has ever been seen before. It is the first and only stiffly erect bush form of the popular "Potato Lima." Both pods and beans are twice the size of **Dreer's** and more than half again as large as the **Challenger Pole Lima**. Pkt. 15 cts., $\frac{1}{4}$ pt. 25 cts., pt. 45 cts., by mail, postpaid; by express, pkt. 15 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.10, $\frac{1}{2}$ pk. \$2, pk. \$3.50.

Burpee's Bush Lima. An immense yielder, with handsome large pods, well filled with large beans. Pkt. 10 cts., pt. 20 cts., qt. 35c., $\frac{1}{2}$ pk. \$1.25, pk. \$2.

Dreer's Bush Lima. This valuable bush Bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by frost. Pkt. 10c., pt. 15 cts., qt. 30 cts., pk. \$1.75.

Dreer's Wonder Bush Lima. An improvement on Burpee's Bush Lima, being earlier. The plants are upright and compact in growth, and are completely covered with large pods, many of which contain four beans, which are large and flat. Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.



Fordhook Bush Lima Beans

"Quality is Remembered Long After Price is Forgotten"

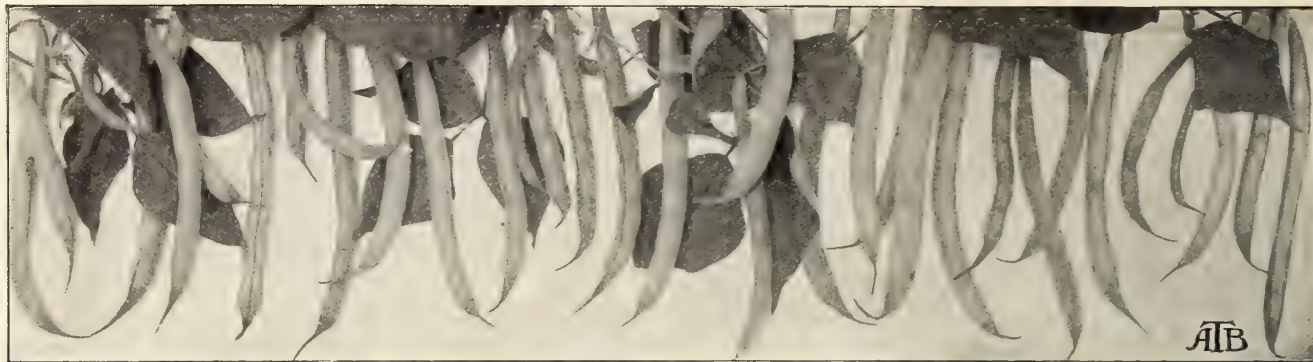
WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower and the private gardener, demand the highest grade. We have no cheap catalogue trade, "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON.



The "Burpee Improved" Bush Lima Bean



Boddington's Bountiful Bean

Dwarf, or Bush Beans

GREEN - PODDED
VARIETIES

Packets of all varieties of Beans
10 cts. each, postpaid

Boddington's Bountiful.

(Selected.) Remarkably early. Exceedingly prolific. Long green pods, always solid, tender and delicious flavor. This extra-early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is, in fact, an ideal snap Bean, producing a fine crop of round, straight, solid, fleshy pods averaging $6\frac{1}{2}$ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most critical, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick **four days in advance of any other variety** of approximate size and merit. This variety is also excellent for forcing or early work in frames. **Pt. 20 cts., qt. 30 cts., $\frac{1}{2}$ pk. \$1, pk. \$1.75.**

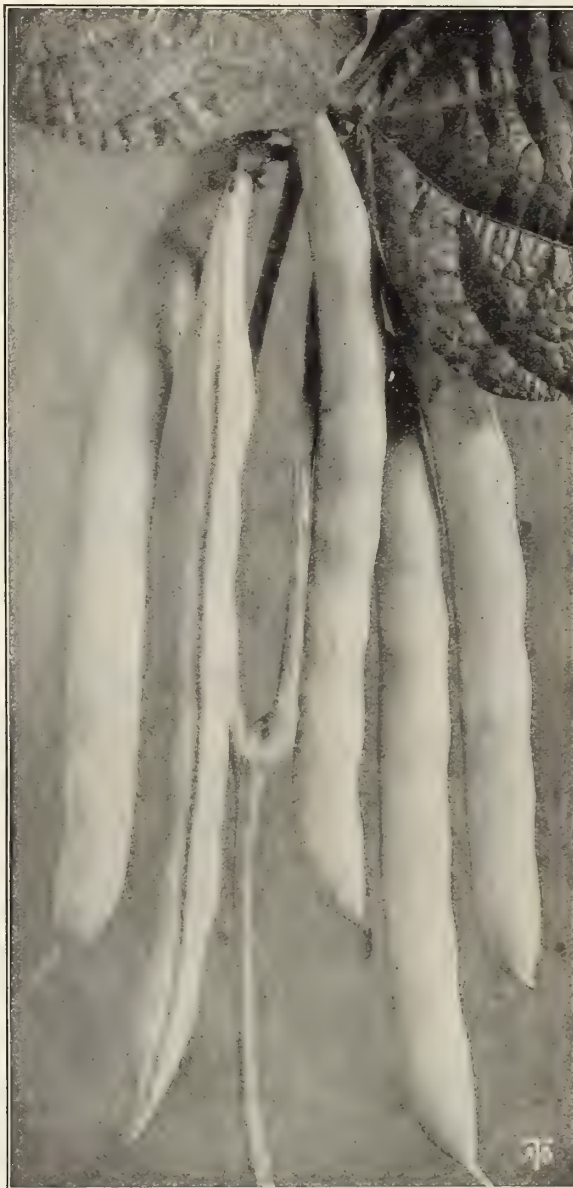
Boddington's Everbearing.

Perfectly distinct. Marvelously productive, extremely early and of very fine quality. The pods are dark green in color. The plant is dwarf, robust and bushy, and should be allowed plenty of room for growth. **Pkt. 10c., pt. 25 cts., qt. 60 cts., pk. \$3.50.**

Boddington's Selected Canadian Wonder.

More vigorous than most other dwarf Beans; large pods; a favorite for table and exhibition; very prolific; do not sow too thickly. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

Longfellow. Extra-early, very prolific and long-bearing; flat, green pods, tender and stringless. **Pt. 15 cts., qt. 30c., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**



Boddington's Everbearing Beans

Sutton's Plentiful. Stringless. (Novelty, '08.)

A perfectly distinct Dwarf Bean, bearing an abundant crop of long, broad pods which have the advantage of being practically stringless. One of the earliest varieties and we confidently recommend it for all gardens, especially where forcing is practiced. **Pt. 20 cts., qt. 30c., $\frac{1}{2}$ pk. \$1, pk. \$1.75.**

Triumph of the Frames.

A good variety for forcing, or early outdoor work. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. **Pt. 25 cts., qt. 45 cts., $\frac{1}{2}$ pk. \$1.60, pk. \$2.75.**

Burpee's Stringless Green-Pod.

This variety is earlier than Long Yellow Six Weeks. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Earliest Red Valentine. At least ten days earlier than the Early Red Valentine, and is usually ready to pick in thirty-five days from time of planting. **Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.**

Early Mohawk. Long, flat pods; early, hardy, productive. **Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75c., pk. \$1.25.**

Extra-Early Refugee. Large, productive, tender, fleshy pods. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Long Yellow Six Weeks. Very early and productive; full and flat pods. **Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.**

Mammoth Stringless Green Pod. The earliest of all green-podded sorts, and produces large, handsome pods some of which measure fully six inches in length. **Pt. 20 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Ne Plus Ultra. An extra-early sort. Green, full flat pods, exceedingly productive; one of the best for forcing under glass. **Pt. 20 cts., qt. 35 cts., pk. \$2.**

Refugee, or Thousand to One. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Valentine, Black. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. \$1, pk. \$1.75.**

Our Vegetable Seeds are "good from the ground up" and as sturdy as the oak

Wax Pod Dwarf, or Bush Beans

Packets of all varieties of beans 10 cts. each, postpaid

Burpee's New Kidney Wax. Hardier and more prolific than the popular Wardwell's Kidney Wax, with even handsomer pods, of better quality! The true erect bush plants average 25 per cent larger than Wardwell's; when full grown, they reach 18 to 20 inches in height. There has never been a sign of blight on the handsome dark green leaves. Under ordinary field culture the plants produce nearly twice as many pods as Wardwell's. The fleshy flat pods are 6 to 7 inches long, $\frac{1}{2}$ inch broad and $\frac{3}{4}$ of an inch thick; the color is rich lemon-yellow. The pods are remarkable for their fine flavor, brittleness, and absolute freedom from even a trace of strings, no matter at what stage they are picked. The flesh is also entirely free from any trace of "muslin," the objectionable paper-like lining found so frequently in many standard older varieties. **Pkt. 16 cts., $\frac{1}{2}$ pt. 25 cts., pt. 45 cts., postpaid; by express, Pt. 35 cts., qt. 60 cts., 2 qts. \$1.10, $\frac{1}{2}$ pk. \$2, pk. \$3.75.**

Currie's Rust-proof Black Wax. Pods long, flat and straight, of beautiful golden color; quality not surpassed, and for productiveness unequaled. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Davis Wax. It is a rustless, productive, wax-podded Bean; the pods are flat, very long, white straight and handsome. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Earliest Valentine Wax. It is, without exception, the earliest Wax Bean in use. The pods are very meaty, and may justly be called stringless. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

Extra-Early Refugee Wax. Suitable for early and late sowing. Long, round, yellow wax pods. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Flageolet Wax. An improved variety of the dwarf Flageolet Beans, unsurpassed in flavor. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. \$1, pk. \$1.75.**

Golden-Eyed Wax. Early and free from rust; pods flat and larger than the Golden Wax. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85c., pk. \$1.50.**

Improved Black Wax. Perfectly round pods; very early and productive. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. \$1, pk. \$1.75.**

Improved Golden Wax. Free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.**

Round Pod Kidney Wax (Brittle Wax). Same as Wardwell's Kidney, but with round pods. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

White Wax. Waxy pods; flat, stringless, prolific. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

Wardwell's Dwarf Kidney Wax. A perfect kidney shape. It produces a heavy crop of wax pods which are long, flat, showy and not liable to rust. A very desirable sort. **Pt. 15 cts., qt. 30 cts., $\frac{1}{2}$ pk. 85c., pk. \$1.50.**

Pole, or Running Beans

One quart will plant 100 hills

POLE BEANS, LIMA

Early Leviathan. This Lima Bean ripens earlier than any other pole variety, and produces the pods in large clusters. The pods are long and straight and contain four and five beans. It is a very productive variety and a dependable sort where the season is short. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.25.**

Dreer's Improved Pole Lima.

A great improvement upon the large Lima, being more productive and of better quality. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.25.**

Extra-Early Jersey Lima.

This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

Ford's Mammoth. This is the largest of the Limas, the pods containing from five to eight beans. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

King of the Garden Lima.

Large in pod and bean. **Pt. 20c., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.25.**

Large White Lima. One of the best shell Beans grown; matures in ninety days. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

Small Sieva, or Carolina. The earliest of all and very productive. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

POLE BEANS, GREEN POD

Having again tested and proved the culinary value of these, we have pleasure in offering them with every confidence.

Improved Kentucky**Wonder (Old Homestead).**

An improved variety of this well-known Bean. Pods long, green and flat. **Pt. 20 cts., qt. 35c., $\frac{1}{2}$ pk. \$1.25, pk. \$2.**

July. The earliest Bean in cultivation, continuous cropper, short and very fleshy pods. **Pt. 40 cts., qt., 75 cts.**

St. Fiace. Tall and vigorous growth, bearing an abundant crop of long, thick fleshy pods of splendid quality, specially adapted for obtaining a successful crop to the July variety. **Pt. 40 cts., qt. 75 cts.**

Undoubtedly the above two are very valuable additions, both being quite stringless and needing but little preparation for the table.

Scarlet Runner (Boddington's reselected). A great favorite both ornamental and useful. Bright scarlet flowers. Used both as a string and shell Bean. **Pt. 25 cts., qt. 45 cts., $\frac{1}{2}$ pk. \$1.75, pk. \$3.**

POLE BEANS, WAX POD

Extra-Early Golden Cluster Wax. Long golden yellow pods borne in clusters; extra-early, stringless, snaps easily; vigorous, prolific, tender. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.25.**

Horticultural Golden Carmine Wax-Podded. Very handsome large stringless pods. **Pt. 20 cts., qt. 35 cts., $\frac{1}{2}$ pk. \$1.25, pk. \$2.25.**



Burpee's New Kidney Wax Beans

BEETS

Salatrübe BETTERAVE Remolacha

One ounce will sow 50 feet of drill; 5 to 6 pounds for an acre

The soil best suited for Beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked; when the plants are large enough thin out to stand 6 inches apart in rows. Continue for a succession as late as the middle of July.

Boddington's Early Model Red Globe Beet This beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep rich color, and should take the place of all Globe or flat, round Beets. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cents, lb. \$1.50.

Lentz Extra-Early. Round, dark red; early; small top and fine keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Edmand's Early Blood Turnip. Deep blood-red, sweet and tender in quality; good marketable size; highly recommended as second-early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Eclipse. Early; flesh deep blood-red, firm and sweet. Pkt. 5c., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Egyptian. Flat-shaped, extra-early, deep red, tender and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Early Blood Turnip. Dark red, well-flavored; a favorite for summer and winter use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Early Flat Bassano. Early; light color. A standard variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Bastian's Early Blood Turnip. Larger than Dark Red Egyptian; tender and sweet; retains its blood-red color after cooking. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Crosby's Egyptian. A selection from Early Egyptian, which retains the earliness of the parent stock; rapid grower, and can be sown outside as late as July. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Detroit Dark Red Turnip. A grand Beet; roots are perfect turnip shape; one of the deepest red Beets. Quality of the best, sweet and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Half-Long Blood. A half-long Beet, of the finest quality; sweet, crisp and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Columbia Blood Turnip. Smooth skin, deep blood-red flesh; rich and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Long Smooth Blood. Large, late deep blood-red; best for winter. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Crimson Globe. One of the finest globe Beets; fine globular shape; flesh rich, deep crimson; fine quality, very tender and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Electric. Extra-early; nearly round variety; bright red. Fine table quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

CHARDS, SWISS

Used for "greens"; the leaf-stalks are cooked as asparagus.

Green Lyon Swiss Chard. The leaves are used as spinach, and the midrib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Silver Lyon Swiss Chard. The Chards are becoming more popular every year. We offer the above as being the finest white-ribbed Chard in cultivation. Stems measure 4 inches across. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Giant Lucullus Swiss Chard. Prepared for the table in the same manner as Spinach; sometimes, however, the midrib is prepared like Asparagus, with drawn butter. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Sugar and Mangel-Wurzel

(See Farm Seed Department, page 97.)

BROCCOLI

Spargelfoh! BROCCOLI Brocoli

Sow the first week in May, in drills 3 to 4 inches apart, covering the seeds lightly. When the leaves are about 3 inches broad, transplant to prepared beds, 2 feet apart each way.

Early White Cape. A hardy and vigorous variety; heads large and firm. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Early Purple Cape. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.



Boddington's Early Model Red Globe Beet

BORECOLE, or KALE

Krauskohl CHOU VERT FRISE Col

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. One of the best. Very hardy, and improved by a moderate frost. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Siberian Kale, or Sprouts. Sown in September and treated like spinach, it is fit to cut early in spring. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Dwarf Brown. A beautifully curled variety, with spreading foliage; hardy, and of fine flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Tall Green Curled Scotch. The best for winter; very hardy. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

BRUSSELS SPROUTS

Rosentohl CHOU DE BRUXELLES Berza de Brussels

Sow in hotbeds in March or April, and in the open ground in May. Cultivate same as broccoli and cabbage.

The Wroxton Brussels Sprouts Specially selected English variety, fine for exhibition purposes. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75

Improved Dwarf. A dwarf variety; early; produces numerous heads, which are very tender and of fine flavor. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Long Island Improved. The finest variety; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

CHERVIL

Bensenlauch CERFEUIL Perifollo

Curled. The young leaves are used for flavoring. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Tuberous-Rooted. Prepared for the table like carrots. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.



Boddington's Early of Earlies Cabbage, showing conical head.

CABBAGE

Roh! CHOU Berza

For very early use sow in January or February in hotbeds; prick out when plants are strong enough into other hotbeds; or sow in coldframes in March, transplant to the open ground when danger from killing frosts is passed, in rows 2 feet apart and 18 inches in row. For succession sow in open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July, in rows 2½ feet apart and 2 feet in the row. Cabbage succeeds best in a fresh, rich soil, well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slaked lime, plaster, slug-shot or tobacco dust early in the morning while the plants are wet with dew.

Boddington's Early of Earlies. This is, by test, the earliest Cabbage of all, being ready two weeks ahead of Early Jersey Wakefield under the same conditions; is tender and as sweet as asparagus in flavor; attractive; maturing for the table in a remarkably short time. Leaves are pale green, close and compact, and the heads are, in shape, very conical. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts. See illustration above.

Danish Roundhead. A new late variety, which matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. The seed we furnish was grown for us in Denmark and is pure. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.

Danish Ball Head Winter. Very round, solid winter sort, largely grown in Denmark for the London market. A fine shipper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Summer Ball Head. Danish Summer Ball Head is equally as hard as the original type, Danish Roundhead, and its keeping qualities are not surpassed by any warm-weather Cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. Its earliness will make it available for all summer. Pkt. 10c., oz. 30c., ¼ lb. \$1.

The Pearl. A quite distinct variety, producing round heads of exceeding solidity. It is extremely dwarf, and so compact that it can be grown at a distance of only about 12 inches apart in the rows, rendering it especially adapted for use in private gardens. Pkt. 25 cts., 5 pkts. for \$1.

All-Head Early. A good keeper and shipper, of fine quality and certain to head, even in the most unfavorable seasons. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

All-Seasons. Very popular as a second early. The heads are large, solid and keep well in winter. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Charleston Wakefield. Of the same type as the Jersey Wakefield. It grows about 50 per cent larger, and is ready to cut five days later. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early Spring. Extra early; a round flat head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Express. Very early, small, solid head. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Filderkraut, or Pomeranian. Similar to Winnigstadt, but larger, more pointed, with fewer outer leaves. Highly esteemed for making kraut. Good either for first or second crop. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Improved Early Summer. Best second-early. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

CABBAGE, continued

Improved Extra Early Jersey Wakefield (selected stock). Standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$3.

Large Early York. Solid and of good size. It endures the heat well, seldom fails to head. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60c., lb. \$2.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; good quality. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Newark Early Flat Dutch. Large, solid heads; very popular among Long Island farmers. Pkt. 5 cts., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.

Premium Flat Dutch. A popular late variety; its keeping qualities are unsurpassed. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Succession (Improved). One week later than Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Surehead. This is a good strain of Late Flat Dutch, having great reliability for heading. The heads grow large, and are of good texture. It is also a good keeping variety. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

The Houser. The heads are large, weighing, on an average, 10 to 12 pounds. This late Cabbage is perfect in every respect as to size, weight, quality, sure-heading, smallness of heart, and long keeping. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Winnigstadt. Large and solid; one of the best for general use. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts.

RED CABBAGE

Othello. This Cabbage puts into the shade every variety known in the trade, as it surpasses them all by far in size, productiveness and keeping quality. It has all the superior qualities of the true variety of largest Flat White Brunswick Cabbage, being of the same great size as the latter, which exceeds by far that of all known varieties of Red Cabbage. It has also the same shape, forming a smooth, flat, slightly arched head, is exceedingly firm, deep glossy black-red and is the best keeper during the winter. These qualities mark Red Cabbage Othello as the largest, most productive and best-keeping dark red variety. Pkt. 5 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.50.

Mammoth Rock Red. The best, largest and surest-heading Red Cabbage ever introduced. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

SAVOY CABBAGE

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Early Dwarf Ulm Savoy. Superior dwarf variety of fine quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Perfection Drumhead Savoy. Certainly the finest, and largely grown on Long Island for the New York market. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

CARDOON

Used in Salads, Soups and Stews, etc.

Cardon CARDON Cardo

CULTURE.—Sow early in spring, in rows where they are to stand, and thin them to 2 feet apart. When full size, bind the plants together with bast or raffia, and earth up like celery to blanch. The stems of the leaves are used for salads, soups and stews. The stems should be wintered in a cellar away from frost.

Large Solid. Grows nearly 4 feet in height. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

CORN SALAD, or FETTICUS

One ounce will sow 150 feet of drill

Stechsalat MACHE Macha o Valerianilla

CULTURE.—Sow during August or early in September, in drills $\frac{1}{4}$ inch deep and 6 inches apart. If the weather is dry when the seed is sown, tread it lightly to insure germination. Just before the winter cover thinly with straw or leaves.

Large-seeded. The most popular variety grown. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Surprise your garden and plant some of Boddington's Quality Vegetable Seeds

CHICORY

Common, or Wild. Used in *Barbe de Capucin*, a salad made in France. Sown in June, the roots are transplanted in autumn into sand in a cool cellar. The young shoots form the *Barbe de Capucin*. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive, except that late in summer or fall it should be gradually banked up like celery. The stalks when blanched make delicious salad. It is used by the French as a boiled vegetable. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Large-rooted Magdeburg. These roots are the Chicory of commerce. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

For Endive, or French Chicory, see page 78

COLLARDS, or COLEWORT

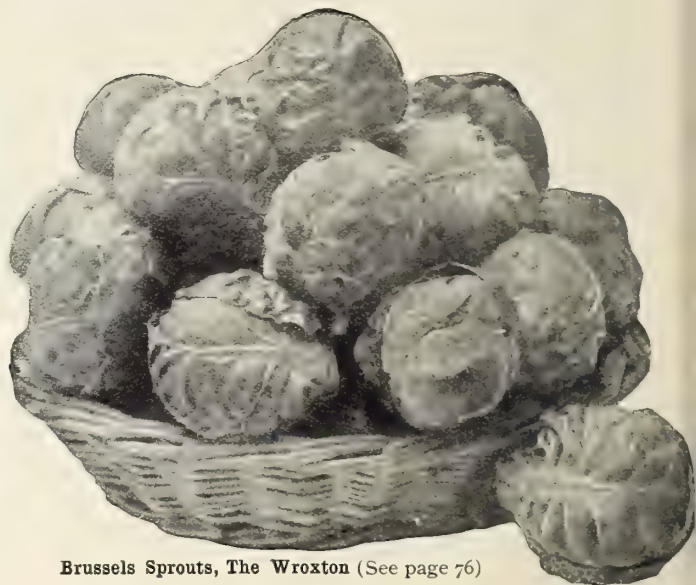
Blatterfohl CHOU COBA Cabu

One ounce will produce 3,000 plants

CULTURE.—Sow seed as for cabbage, in June, July and August for succession. Transplant when a month old in rows a foot apart each way and hoe often.

Creole, or Southern. Cabbage greens, used as a substitute for cabbage in the South. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

True Georgia. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.



Brussels Sprouts, The Wroxtton (See page 76)

CRESS (Pepper Grass)

Kresse CRESSON Berro o Mastuerzo

Sow thickly in shallow drills, early in the spring and at intervals throughout the season for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it.

One ounce will sow 150 feet of drill

Extra Triple Curled. The best variety; leaves beautifully cut and curled; highly prized for garnishing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Upland. Crisp, tender, perfectly hardy; easily raised in any garden, and has the peculiar spicy flavor of Water Cress. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

WATER CRESS

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. Sow in May, on the ground where it is intended to be grown, and the thinnings transplanted.

True Sweet Water Cress (Erfurt). The best sort. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

CARROT

Möhre · CAROTTE · Zonahoria

CULTURE.—Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 4 inches in the row; sow for main crop in June and July. An important point in sowing Carrots, as in all other seeds, is to tread the row firmly after sowing.

One ounce will sow 100 feet of drill; 3 or 4 pounds for one acre

Boddington's Improved Long Red

Surrey. The longest Carrot known, and well suited for deep soils. Our stock has been selected with the greatest possible care, and is above comparison with that frequently offered under the name of Surrey Carrot. Pkt. 10 cts oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Sutton's Early Gem. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter, although they have been grown to nearly double these dimensions. Pkt. 10 cts., oz. 50 cts.

Carentan. Extra-early, half-long; coreless; red flesh. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.

Chantenay Half-Long Scarlet. Stump-rooted variety; broad, shouldered. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Danvers Half-Long. The most popular sort, both for market and family use. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Extra-Early Parisian Forcing. Extra-early; suitable for forcing or open ground. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.

Early French Forcing. The earliest; small and exceedingly mild-flavored. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.

Early Scarlet Horn. Medium size, agreeably flavored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 90 cts.

Guerande, or Oxheart. An immense cropper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Half-Long Stump-rooted. Main-crop, early and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

Half-Long Scarlet, Stump-rooted (Nantes). Intermediate size. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Orange Improved. For field crops and stock feeding this is the best variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

New Intermediate, or St. Valery (Improved). Very productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

White Belgian. Grown for feeding horses and cattle. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.



New Intermediate, or St. Valery (Improved)

CAULIFLOWER

Blumenkohl · CHOU FLEUR · Coliflor

A good, rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

One ounce will produce 3,000 plants

Boddington's Extra-Early Snowball. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. Pkt. 25 cts., ¼ oz. 85 cts., oz. \$3.

Dry Weather. This new variety of Cauliflower is specially adapted for sections subject to long dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. It will prove valuable for growing in the southern states, where the climate is hot and long seasons of dry weather are experienced. Pkt. 20 cts., ¼ oz. 75 cts.

Sutton's Autumn Mammoth. An excellent succession to Sutton's Early Giant. Heads large and of fine texture. Valuable for exhibition. The best results are obtained from spring sowing. Pkt. 25 cts., ¼ oz. 35 cts., oz. \$1.

The Conqueror. (Novelty '09.) Almost as early as the best Erfurt, while the head it produces is considerably larger, nearly double in size and weight. It has also the merit of being well rounded in shape, and, therefore shows off to great advantage. The grain is remarkably close and fine and pure white in color. Its scant foliage makes it specially adapted for growing under glass, and if well grown it will produce a much heavier crop than any other variety in the same space of time. Pkt. 25 cts., oz. \$2.50.

Early Snowball. One of the earliest and most reliable sorts. Dwarf and compact form. Pkt. 25 cts., ¼ oz. 75 cts., oz. \$2.50.

Early Dwarf Erfurt. A favorite early market variety, having compact heads of fine quality. Pkt. 15 cts., ¼ oz. 75 cts., oz. \$2.25.

Extra-Early Paris. Excellent for market or family use. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$1.75.

Improved Erfurt, Earliest Dwarf. One of the earliest and most desirable varieties. Pkt. 25 cts., ¼ oz. \$1.35, oz. \$5.

Large Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10 cts., oz. 75 cts., ¼ lb. \$2.

Lenormand's Short-stemmed. An excellent late variety; large heads. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$1.75.

Veitch's Autumn Giant. Vigorous in growth, very large; late. Pkt. 5 cts., oz. 30 cts., ¼ lb. \$1.

Walcheren. A late favorite sort. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$2, lb. \$6.

We prepay postage upon all ounces and packets of vegetable and flower seeds.



Boddington's Extra-Early Snowball Cauliflower

CELERY

Sellerie CELERI Apios

One ounce will produce 5,000 plants

Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in rows. About the middle of August earthing up is necessary for blanching and whitening that which is wanted for early use.

Boddington's Ganesvoort Market Red. Very select stock. Large and very solid. An excellent table variety. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.75.

Boddington's Improved White Plume. A valuable early variety; requires very little labor in blanching; one of the best for early use. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Crawford's Improved Half Dwarf, or Gold Heart. White variety; intermediate size; delicious nutty flavor. One of the best. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Fin de Siecle. This is the largest, hardiest, solidest, crispest, best keeping winter Celery. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Giant Pascal. Fine-keeping late sort. The stalks are thick, solid and crisp; golden yellow heart. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Golden Self-blanching. It requires earthing up a little more than the White Plume. Rich golden yellow color, crisp, tender and of fine flavor; keeps well throughout the season; the earliest variety grown. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.25.

New Rose. Fine flavor; very handsome. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Perfection Heartwell. Medium height, stalks long and thick; crisp, delicious flavor. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Pink Plume. Stems very solid and crisp; extra-early and a long keeper. It requires but a slight earthing up. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Sandringham Dwarf White. The dwarfiest white variety; solid and crisp. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Schumacher. Large, solid and crisp; a fine keeper. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Winter Queen. Very large, solid green winter sort; blanches well. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Celery Seed. For flavoring soups. Lb. 30 cts.

CELERIAC, or TURNIP-ROOTED CELERY

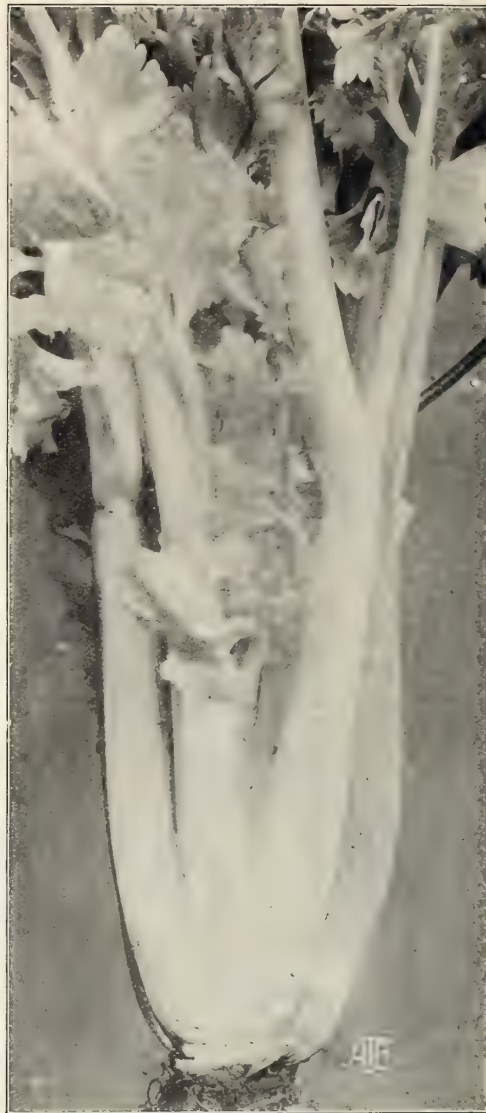
Celeriac, Apple. Has small foliage and small, smooth roots; for soups. Celeriac may be stored like beets and will keep all winter. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.



Boddington's Moss Curled Silverheart Endive



Boddington's Improved White Plume Celery

For Celery
Plants,
see page 98.

ENDIVE, or CHICORY

Endivie CHICOREE *Endivia o Escarola*

One ounce will sow 200 feet of drill

Boddington's Moss Curled Silverheart. Distinct new variety with finely lacinated, moss curled leaves of a light yellow color turning almost to white. Stalks and ribs are nearly white. Strongly recommended. Pkt. 25 cts., 5 pkts. \$1.

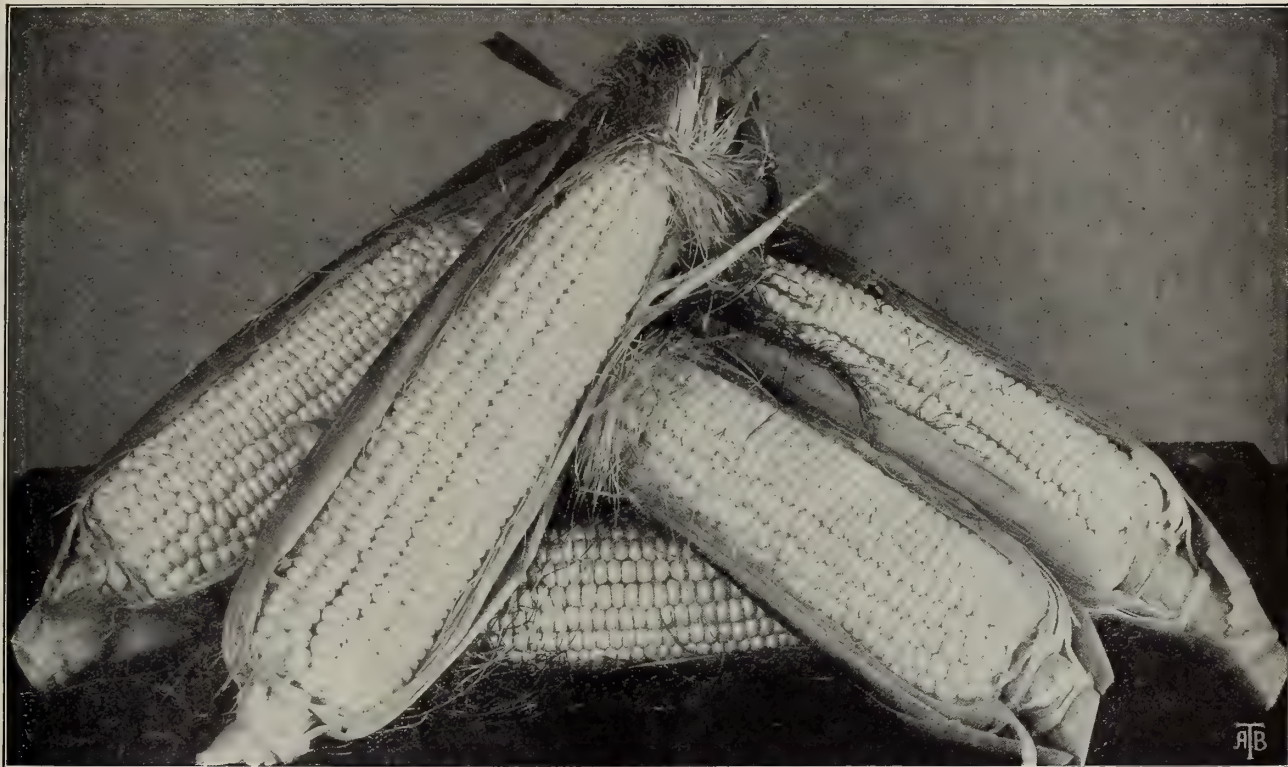
Boddington's Lettuce-Leaved (Green). Novelty, '09. A large-leaved plant of grayish green color, growing to a very large size, attaining easily 16 inches across. The leaves are spoon-shaped and form a well-filled very tender rosette. A very productive variety, well suited for garden purposes and less liable to rot than any other Batavian Endive. Pkt. 25 cts., 5 for \$1.

Broad-leaved Batavian (Escarolle). This variety is chiefly used in soups and stews; requires to be tied up for blanching. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

Green Curled. The hardiest variety grown; beautifully curled, tender and crisp. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

Moss Curled. More finely curled, heavier and a more dense plant than Green Curled. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

White Curled. Very tender when cut young; blanches readily. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.



CORN, SWEET OR SUGAR

We supply packets of Sweet Corn at 10 cts. each, postpaid

Zucker Korn MAIS Maiz

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground, in hills 3 feet apart each way, covering about half an inch, and thin out to 3 plants to a hill. The extra-early varieties can be planted 18 inches in the row and 2½ feet between the rows. In elevated and mountainous districts we would recommend the Early and Second Early sorts only, and plantings to be made not later than June Twentieth to July First.

1 qt. will plant 200 hills; 8 to 10 qts. to an acre, in hills

EXTRA-EARLY

First of All (*Burpee*.) It matures from three days to a week earlier than the Cory. The small ears are well filled with quite large grains, frequently having from ten to twelve rows. The plant is so dwarf that we recommend sowing seed thinly in drills. Pkt. 10c., pt. 15c., qt. 25c., ½pk. 80c., pk. \$1.50.

Golden Bantam The fact that the grains of this variety are yellow is an indication of hardiness and its value for early planting and early maturity. It is a rapid grower, and produces ears measuring about 5 inches, but the smallness of ears is fully made up by the deliciously sweet flavor and tender quality of the Corn when cooked. It is a fine variety for the home garden. Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Howling-Mob is ready for use only three to five days later than the extra-early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are so much whiter and sweeter. For the earliest supply of fine, large, handsome ears, having the true sweet or sugary flavor, we feel sure that we cannot recommend the Howling-Mob too strongly either for home use or to the gardener. Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85c., pk. \$1.50.

Peep-O'-Day Originating in the far North, this variety is therefore extremely early in maturing. Besides this very important feature, it is a Sweet Corn in the true sense of the word, being remarkably sweet and tender. The stalks grow about 3½ feet high, are unusually prolific, producing from two to five ears each, which measure about 5 inches in length and are well filled. Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Early Cory. A very early variety, with good-sized ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Metropolitan. Large, handsome ears of fine quality; very early. Pt. 20 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Minnesota. Nearly as early as Marblehead; white cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Perry Hybrid. Very early and of large size; most valuable for market. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

White Cory. Resembles the ordinary Cory, but with white cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

SECOND-EARLY, or INTERMEDIATE

Kendel's Early Giant A second-early variety, several days earlier than Crosby. Ears average seven inches in length, thick through, with ten or more rows of large grains of rich sugary flavor. Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85 cts., pk. \$1.50.

White Evergreen Makes strong vigorous stalks 7 feet in height. The ears have white tassels and light-colored silk. The ears contain sixteen or more rows of deep grains, which are protected by a thick, heavy husk. Two and even three fine ears are frequently produced on each stalk. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Potter's Excelsior, or Squantum A second-early variety, ears large and sweet. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Burbank's Early Maine. The earliest variety of Corn to date. Earlier than Cory; ears large, eight-rowed; a white grain and cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Crosby. Matures after Minnesota; fair-sized ears of good quality. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Dreer's Aristocrat. A very delicious Sweet Corn; extra-early; ears very large. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Early Champion. Very large ears, considering its earliness. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Early Evergreen. A week earlier than Stowell Evergreen. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.



Stowell's Evergreen Corn

LEEK

Lauch POTREAU Puerro

Sow early in April, in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September; plants transplanted in the spring.

Boddington's Prizetaker Leek The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild, agreeable flavor. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.

Giant Carentan Produces a large, thick stem and of mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 60c.

Large American Flag. The most desirable for market or family use. Pk. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.



Kohlrabi,
Boddington's
Early White
Delicious

SWEET CORN, continued

GENERAL CROP

Hickox Improved. Handsome ears, very white and of rich flavor. Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

Stowell's Evergreen. (Selected stock.) One of the most popular varieties. Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

LATE CROP

Zig-Zag Evergreen About ten days earlier than Stowell's Evergreen. Color pure white; productive and attractive, and very sweet. Pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 75c., pk. \$1.25.

Black Mexican. Very sweet and of superior flavor; grains black. Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

Country Gentleman. Same as Ne Plus Ultra, but with large ears. Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

Late Mammoth. Rank in growth; large ears, rich and sweet. Pt. 15 cts., qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

Sweet Fodder Corn. For soiling and green fodder. Pt. 10 cts., qt. 15 cts., pk. \$1, Bus. \$3.

POP-CORN (On the Ear Only)

White Rice. Lb., 25 cts., by mail, postpaid; 10 lbs., \$1.

White Pearl. Lb., 25 cts., by mail, postpaid; 10 lbs., \$1.

Queen's Golden. Lb. 30 cts., by mail, postpaid; 10 lbs., \$1.50.

Field Corn

The leading and best varieties. (See page 95.)

KOHLRABI

Kohlrabi CHOU-RAVE Colinabo

One ounce will sow 200 feet of drill

Combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Boddington's Early White Delicious

The finest variety for frames and early work—does not get tough and woody. Highly recommended for all purposes. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

Early Short-leaved White Vienna. The earliest and best table variety. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Early Short-leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

We Deliver Free

Anywhere in the United States to any Post Office, Railroad Express Office or Station at our option, all Vegetable and Flower Seeds by the packet, ounce, quarter pound, half pound and pound.

Also Flowering Bulbs at single and dozen rates, and books.

If pints and quarts of Peas, Beans and Corn are wanted, post or express paid, please remit extra at the rate of 8 cents per pint and 15 cents per quart.

CUCUMBER

Gurken CONCOMBRE Pepino

One ounce will plant fifty hills; two pounds will plant one acre

Sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. For pickles, sow from the middle of June to the first week in July. Sod land, turned over in the fall is the best for them. Plant in hills 4 feet apart, putting a shovelful of well-rotted manure in each hill.

Boddington's Selected White Spine Improved.

A very handsome and uniform early variety. It is very productive, crisp and of fine flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Rawson's White Spine. A very superior strain for forcing and outdoor planting. Fruit very even in size and regular in form; color dark green, with white or light spines running from blossom end. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.

The Davis Perfect. As a forcing Cucumber the Davis has no equal outside of the English varieties. The color, shape and flavor equally recommend it, and as a Cucumber for outside growing it is one of the most prolific.

It is a very shy seeder, and on this account is very acceptable for table use. The fruit is straight and free from "bulge" and often measures 12 inches. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Cumberland. The best pickling sort yet introduced; very handsome and productive; flesh firm but crisp and tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Cool and Crisp. Extra-early and very prolific; long, straight, slender and very dark green; good either for pickling or slicing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Green Cluster. Fruit small and in clusters; very prolific. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Farquhar's Perfection Forcing. Robust and quick in growth; ten days earlier than White Spine; smooth, uniform and extra long. Pkt. 25 cts., $\frac{1}{4}$ oz. 35 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.

Fordhook Famous. The finest flavored of all; true White Spine type. Smooth and very dark green; the handsome fruits measure 12 to 18 inches long. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

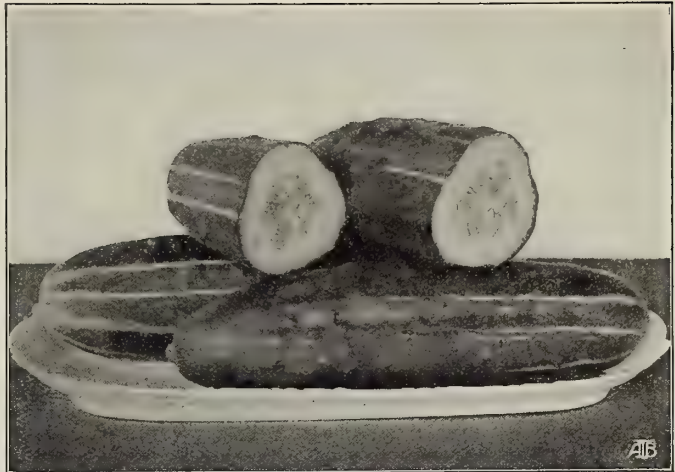
Green Prolific Pickling. One of the best for pickling; dark green. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Improved Long Green. Long and crisp; popular for pickles. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Japan Climbing. Good for frames or open ground. Pkt. 10 cts., oz. 25c., $\frac{1}{4}$ lb. 75 cts., lb. \$3.

Livingston's Evergreen. Very early and prolific; deep green color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Nichol Medium Green. Most symmetrical, and a very fine table sort. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.



Boddington's Selected White Spine Cucumber

Tailby Hybrid. Very long, and superior for table use. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

White Spine Arlington. A fine strain of the Improved White Spine. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$2.

White Spine, Extra-long. A beautiful, large and well-shaped Cucumber. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

West India Gherkin. Used for pickling only. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

ENGLISH CUCUMBERS

For Frames or Forcing Under Glass

Packets contain from 5 to 15 seeds, according to sort

Boddington's Improved

Telegraph. Rich dark green. The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck; unusually prolific. Has taken numerous first prizes at leading exhibitions. Pkt. 25 cts.

Sutton's Delicacy Cucum-

ber. Fruit dark green, slightly ribbed, with an almost invisible white spine; handle unusually small. As an exhibition Cucumber Sutton's Delicacy must command attention. The usual length is about 18 inches. Constitution robust; habit extremely prolific. Pkt. 60 cts. and \$1.

Sutton's Matchless. (Novelty '09).

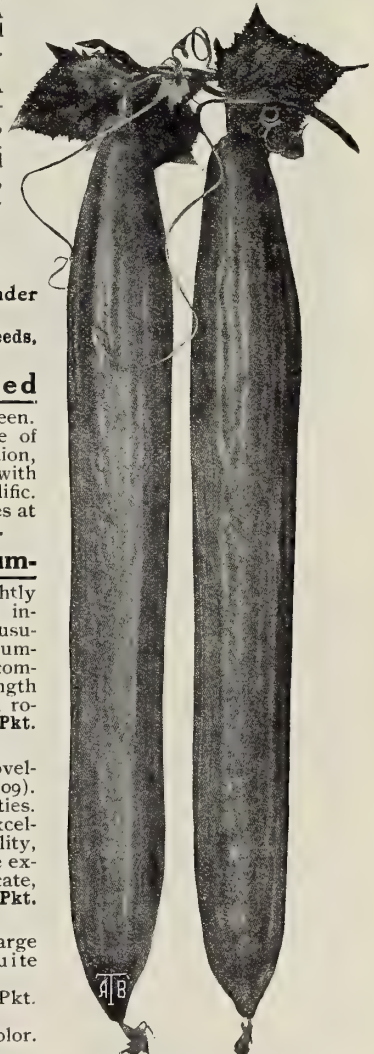
One of the most prolific varieties. Fruit smooth, dark in color, excellent in form, of the highest quality, and has proved a success on the exhibition stage. First-class certificate, Royal Horticultural Society. Pkt. 60 cts. and \$1.

Duke of Edinburgh. Very large and long; dull green; quite smooth. Pkt. 25 cts.

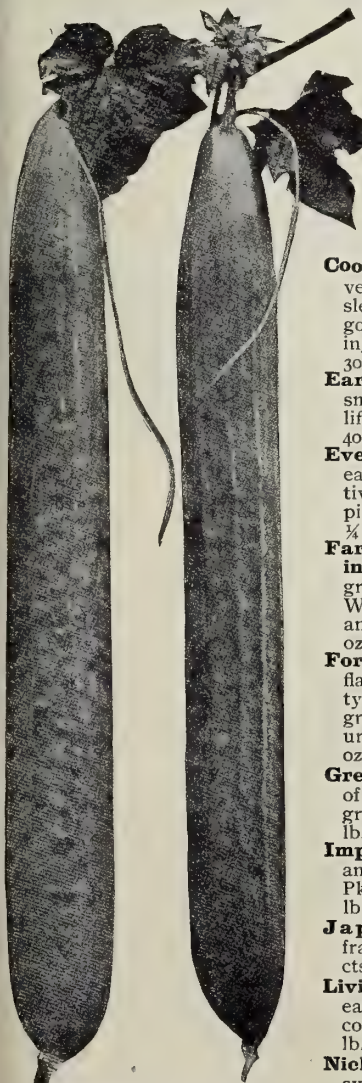
Lord Kenyon's Favorite. Pkt. 25 cts.

Lockie's Perfection. Fine color. Pkt. 25 cts.

Tender and True. Fine form; good color. Pkt. 25 cts.



Sutton's Delicacy Cucumber



Boddington's Improved Telegraph Cucumber



May King Cabbage Lettuce

LETTUCE

Lattich, oder Garten Salad

LAITUE

Lechuga

Sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut salad, sow the seed thickly in rows or broadcast.

One ounce will produce about 3,000 plants

May King Cabbage Lettuce. This grand Lettuce is of great value, owing to its rapid development, fine, tender quality and size, growing on an average about three-fourths of a pound. The color is a light green with yellow heart. Suitable either for growing under glass or in the open ground. Quite hardy; a splendid early variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Boddington's Early Coldframe Lettuce. This is a quick-forming Lettuce. It is a palish green and makes a nice compact heart, with very soft delicate silky leaves. It should be cut as soon as the heart has formed, and it will be found that the outer leaves are as tender and soft as the inner ones, and thus there is no waste. Pkt. 10 cts., $\frac{1}{4}$ oz. 20 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50.

Boddington's Eclipse Cos Romaine. The earliest and dwarfest Cos Lettuce. A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm, crisp heart quicker than other sorts. Moreover, it is the most self-folding variety. These three characteristics will ensure its demand for early use, whether in the gentleman's garden or for market work. In color it resembles the Paris White, but is somewhat greener. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Boddington's Self-Folding Cos Romaine. The largest Cos Lettuce, self-folding and stands hot weather; heart beautiful clear white. A grand exhibition variety. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 75 cts.

Hartford Bronzed-Head Cabbage Lettuce. Hartford Bronzed-Head is different and distinct from any other sort. Tested in an experimental garden with every known variety, it proved to be unlike any other. It forms large, compact heads of a beautiful, dark bronzed color, shading to a dark green toward the root. Cut in halves, the heart is a rich cream-yellow. Its tenderness and delicacy of texture make it unfit for market purposes, as it will not bear much handling, but its mild, sweet flavor and icy crispness make it a favorite with all lovers of good Lettuce. Pkt. 5 cts., $\frac{1}{4}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Hittinger's Belmont Lettuce. A superior forcing variety of white-seeded Lettuce. Large heads and fine quality. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

California Cream Butter. A splendid variety for summer. It produces a very large and white head. It will stand extreme heat and is slow to go to seed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts.

LETTUCE, continued

All-the-Year-Round. Hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Boston Market. Solid, crisp and compact; one of the best for forcing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Big Boston. Same in color, shape and general appearance as the Boston Market, but double the size. One week later in maturing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Continuity. The longest standing of all; fine heading sort. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Denver Market. Large, solid, light green, beautifully curled like a Savoy cabbage; very crisp and tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Curled Simpson. One of the earliest and best for market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Butter Salad (Black-seeded). Tender and crisp; of delicate flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Giant Crystal Head. A splendid new cabbage Lettuce, very large, solid; outside leaves bright green, inside crystal white with yellow heart; fine flavor; crisp and tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Grand Rapids Forcing. Regarded in the West as the best forcing and shipping variety. Large size, crisp and tender, and will keep from wilting, after cutting, longer than any other sort. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Glass House. Fine for forcing under glass. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Golden Queen. A small early variety, golden yellow color; crisp, tender and juicy. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Hanson Improved. Large; hearts quickly and stands the summer well; quality excellent. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Iceberg. Large, solid heads; very handsome, tender and crisp. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Immensity. A very large general-crop variety; good solid heart, crisp and tender. This variety is rapidly coming to the front. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Mammoth Black-seeded Butter. A large head Lettuce of splendid quality; lighter in color than the Big Boston. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Mignonette. Heads small, compact; leaves slightly curled; edges tinted brown; splendid quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts.

New York. Bleaches naturally; crisp, tender, always free from bitterness. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Salamander. Excellent summer variety; large heads that stand the drought and heat without injury. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Simpson (Black-seeded). Nearly double the size of the ordinary Curled Simpson; stands the summer well. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Silver Ball. Very firm, solid, compact heads of a beautiful silvery white color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

Tennisball (White-seeded). Forms compact head, few outer leaves; fine for forcing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Tennisball (Black-seeded). Forms close, hard heads. Excellent for forcing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

White Summer Cabbage. Summer variety; heads of good size, close and well formed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

ROMAINE LETTUCE

Trianon, Cos. Long, narrow leaves, which form solid heads. It excels all other Lettuce in quality, having a taste and crispness unequalled. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Paris White, Cos. One of the finest varieties for summer use. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Express, Cos. New. Dwarf, compact sort, requiring no tying up. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

DANDELION

Pardeblum PISSENLIT Amargon

Blanched leaves of this plant make a most delicately flavored and wholesome salad. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

One ounce will sow 100 feet of drill

French (Common). Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Improved Large Thick-leaved. A thick-leaved variety of great productiveness and fine flavor. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.

EGGPLANT

Gierpfanze AUBERGINE Berengena

Sow in hotbeds the first week in April; protect the young plants from cold at night. Plant out June 1, 2½ feet apart. If no hotbed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

One ounce will produce 1,000 plants

Boddington's Improved New York

Spineless. A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear eight to ten immense fruits before being killed by frost. Such fruits are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Early Black Beauty. This beautiful Egg-plant is a great improvement over the well-known and largely grown New York Improved Large Purple. The plants are remarkably healthy in their growth, and produce an abundance of large fruits fully ten days earlier than the New York Improved. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Early Long Purple. Early, hardy and productive. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Black Pekin. Jet-black fruit of superior quality. Pkt. 5 cts., oz. 35 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

New York Improved Purple. The best variety; large size, very prolific and fine-flavored. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.



Lettuce, Boston Market.



"Patch" of Boddington's Emerald Gem Melon growing in the garden of J. J. Mitchell, Lake Geneva, Wis. A. J. Smith, gardener. 248 Melons counted when photograph was taken

MELON, MUSK

Zucker Melone MELON FRANCAIS *Melon*

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting.

Boddington's Selected Emerald Gem. Medium size; skin smooth, deep emerald-green; flesh salmon color, delicious flavor. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Boddington's Improved Montreal Nutmeg Melon.

The largest Muskmelon in cultivation; a great favorite; flesh green. Pkt. 20 cts., oz. 85 cts., $\frac{1}{4}$ lb. \$3.

Burrell's Gem. Color of flesh, beautiful dark salmon or orange. Skin is rather dark green, and rind thin, leaving a thick lining of flesh which is of most delicious, juicy flavor, and fairly melts in the mouth. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Fordhook Melon (Burpee's). This variety fully equals Emerald Gem and is rough-netted. The flesh is thick, color deep salmon, and surpassingly luscious in flavor. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Delmonico. Oval-shaped, large size, finely netted; orange-pink flesh. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Extra-Early Hackensack. Is of superior quality. Early. Flesh light green and of delicious flavor. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Jenny Lind. A popular sort, fruit small, medium early. Pkt. 5c., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Long Island Beauty. One of the Hackensack type. The flesh is green, finest quality; skin is densely netted. The earliest of all the standard varieties. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Miller's Cream. Flesh rich salmon color, very thick, sweet; rind very thin and finely netted; very productive. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Paul Rose. Salmon-fleshed; color a beautiful netted gray; delicious; a splendid shipper and good keeper. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Rocky Ford. One of the most popular Melons. Oval, slightly ribbed, densely covered with coarse netting; flesh thick, green, very sweet and high-flavored. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.

ENGLISH MUSKMELONS

Sutton's Emerald Gem. Flesh unusually thick, of a rich green color, superb in flavor. Do not confuse this variety with the American Emerald Gem. Pkt. 75 cts. and \$1.

Sutton's Royal Jubilee. A splendid oval green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, handsomely netted. Pkt. 50 cts. and 75 cts.

Sutton's Scarlet. Form globular, with a rich golden skin, beautifully netted; flesh of exceptional depth, rich in color and of exquisite flavor. Pkt. 75 cts.

Blenheim Orange. Scarlet flesh	Pkt.
Invincible Scarlet. Scarlet flesh.....	\$0 50
Hero of Lockinge. White flesh.....	50
Sutton A 1. Originator's stock.....	75

OKRA, or GUMBO

Cesbarer Gishsch GOMBAUD *Quimbombo*

One ounce will plant 100 hills

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart, in drills.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Long Green. Long ribbed pods; very productive. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Perkin's Perfected Long Pod. An excellent variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

White Velvet. Smooth pods, round. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

MELON, WATER

Wassermelone MELON D'EAU Zandia

Cultivated in hills, which should be 6 to 8 feet apart each way. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting. They prefer a light, rich soil.

Cole's Early. Ripens delicious Melons in northern states, where Melons never matured before. Just as valuable for middle and southern states, ripening Melons weeks before any other. This is the finest Watermelon for the family garden. People, particularly in our northern states, can now enjoy, from the beginning to the close of the season, most delicious Watermelons, for Cole's Early is not only the earliest variety in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large, there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in northern states when the season is as long as that of New York. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Kleckley Sweets. Exceedingly sweet and fine-flavored, dark green skin, thin rind; flesh solid, scarlet and firm. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Black Spanish. Sweet and delicious variety; fruit round, large size; skin blackish green, scarlet flesh. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Citron (Yellow-seeded). For preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Cuban Queen. Striped dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Gipsy, or Rattlesnake. Large, striped, oblong shaped; flesh scarlet and of superior quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Ice Cream (White-seeded). Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Kolb's Gem. Largely grown in the South for shipment to northern markets. Round; rind dark green, somewhat marbled with lighter shades. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Mammoth Ironclad. Large size; flesh deep red, delicious rich flavor. Unsurpassed for shipping. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Mountain Sweet. The most popular variety; flesh red, firm and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

New Seminole. Extra-early; enormously productive; large, splendid flavor; will often produce gray and green melons on one vine, but the number of the former predominates. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Pride of Georgia. Dark green, oval shape. Excellent shipping variety: large size; flesh crisp and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Sweetheart. Vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

The Dixie. Excellent quality, extremely sweet, juicy and tender. Early, hardy and productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

The Boss. Oblong; skin dark green; flesh deep scarlet, rich flavor. Early, productive; a good shipper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.



Boddington's Quality Pure Culture Mushrooms

Boddington's Quality Pure Culture Mushroom Spawn

Champignonbrut BLANC DE CHAMPIGNON Seta

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN

Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks \$1.50, 10 bricks \$2.50, 25 bricks \$5, 50 bricks \$9. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn 10 ft. square. 15c. per lb., \$1 for 8 lbs., \$10 per 100 lbs.

"HOW TO GROW MUSHROOMS" (Falconer). \$1 postpaid



Boddington's Bountiful Onion growing in the gardens of J. J. Mitchell, Lake Geneva, Wis. A. J. Smith, gardener.
Average weight two pounds

Boddington's Bountiful Onion

The above is a photographic reproduction of Boddington's Bountiful Onion, average weight 2 pounds, grown from seed in one season. For full description, see page 87.

Price in sealed packets 10 cts., $\frac{1}{4}$ oz. 25 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50

We have received many testimonials with regard to this variety, and it has taken First Prize everywhere this fall where exhibited, in open competition against all varieties, and it is absolutely an unbeatable variety for exhibition or edible purposes.

ONIONS

One ounce for 100 feet of drill,
5 to 6 pounds for one acre

Zwiebel OGON Cebolla

The ground should be prepared the previous autumn by spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills 1 foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade. When the young plants are strong enough, thin out to 4 inches apart.

Boddington's Bountiful. A remarkable Onion for size, quality and productiveness. In style it is really an improved and selected type of the Onion Ailsa Craig. Specimens have been exhibited weighing 2½ pounds. Unlike many Onions of large size at maturity, it is solid to the core, and for flavor and delicacy it is not equaled in the long list of Onions. To produce extra large Onions, sow early in January. Pkt. 10 cts., ¼ oz. 25 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. \$2.50.

Rousham Park

Hero. English variety, highly recommended to us, it is a large pale type of the white Spanish variety, very large and heavy. Pkt. 5 cts., ¼ oz. 20 cts., oz. 75 cts., ¼ lb. \$2.50.

Wroxton Improved.

Also an English variety, of great excellence; good keeper; one of the finest globe-shaped varieties for exhibition purposes. Pkt. 15 cts., ¼ oz. 25c., oz. 75c.

Ailsa Craig.

Unrivalled for perfection of form, size and weight; pale yellow in color. In competition with other varieties, Ailsa Craig

has won a series of important prizes absolutely without a parallel. Sutton's stock, in original sealed packets. Pkt. 75 cts. Original stock, pkt. 10 cts., ¼ oz. 15 cts., oz. 40 cts., ¼ lb. \$1.50.

Early White Barletta. Small, pure white variety; delicate silver skin, flesh firm and mild in flavor. Its great merit is its extreme earliness. For pickling purposes it is unequalled. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Extra-Early Flat Red. Fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c., lb. \$2.50.

Giant Rocca. Exceedingly mild flavor; large globular shape and light brown skin. Pkt. 5 cts., oz. 20 cts., ¼ lb. 65 cts., lb. \$2.25.

Large White Italian Tripoli. Of quick growth and mild flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Large Red Wethersfield. A well-known sort. Grows to a large size, very productive and an excellent keeper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Large Red Italian Tripoli. Of immense size and delicate flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Mammoth Red Gar-ganus. This fine Italian variety has produced Onions weighing four to five pounds each. The skin is of a delicate red, flesh close-grained, nearly white, and of a very mild flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.



Yellow Danvers Onions

White Portugal, or Silver Skin. Mild-flavored; grown extensively for pickling. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.50.

White Bermuda. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. \$2.50.

Yellow Globe Danvers. Early, round, very small neck; fine-grained, mild flavor, immensely productive and an excellent keeper, and one of the best for general use. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Yellow Danvers. Early, of mild flavor and keeps well. Pkt. 10c., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.



Ailsa Craig Onions

Mammoth Silver King, or Giant White Gar-ganus. Matures early; white-skinned, white-fleshed variety; flat shape, mild and delicate flavor. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Pale Red Bermuda. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.

Prizetaker. Rich straw-color and of enormous size, averaging 12 to 14 inches in circumference.

Although of such great size, it is very hard and an excellent keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75c., lb. \$2.75.

Southport Red Globe. A large handsome variety; globular form, very productive, fine quality. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Southport White Globe. Handsome globular Onion, of mild flavor; good keeper. One of the best. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.50.

The Queen. Silver-skinned variety; rapid growth, mild flavor and fine keeping qualities. Pkt. 5 cts., oz. 20c., ¼ lb. 60c., lb. \$2.

CHOICE ONION SETS

Prices subject to market changes

Onion Sets should be planted out as early in the spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart in the row.

Egyptian, or Perennial Tree. Qt. 20 cts., ½ pk. 70 cts., pk. \$1.25.

Red. Qt. 25c., ½ pk. 90 cts., pk. \$1.50.

White. Qt. 25 cts., ½ pk. 90 cts., pk. \$1.50.

White Potato (Multiplier). Qt. 25 cts., ½ pk. 90 cts., pk. \$1.50.

Yellow Potato. Qt. 20 cts., ½ pk. 70c., pk. \$1.25.

Yellow. Qt. 20 cts., ½ pk. 70 cts., pk. \$1.25.

Shallots. Qt. 30 cts., pk. \$1.25.

Garlic. Lb. 25 cts., 10 lbs. \$2.

Chives. (See Vegetable Plants, page 98.)

PEPPER

Pepper PIMENT *Pimiento*

Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties, like Golden Dawn and Ruby King, are used for mangoes, while the small-fruited sorts are the best for sauces. Sow in hotbeds in March or April, or in a warm, sheltered border in May, and, when season is favorable, transplant in rows 2 feet apart and 18 inches in row, in good, rich ground.

Boddington's Selected Chinese

Giant. Double the size of Ruby King, this is one of the largest and finest mild red Peppers. Not only is it intensely productive, but "it is as sweet as an apple," and unusually thick-skinned. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Boddington's Hercules. A giant among the Pepper fruits. The new Pepper Hercules produces the biggest fruits of all mild, edible kinds hitherto known. The fruit has solid flesh of good flavor and of a magnificent golden yellow color. The plant grows uncommonly strong and is extremely productive. There are often at the same time a dozen well-shaped fruits on one plant. Its value is still increased by the upright growing of the fruits. They are consequently more exposed to the sun, maturing earlier; and even during wet weather they cannot become so easily rotted as the kinds with hanging fruits, which come too easily in contact with the soil. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.50.

Early Neapolitan. This comparatively new variety is nearly two weeks earlier than any other large mild Pepper. Fruit may be gathered the last of June from seed sown early in spring. The first fruits average 4½ inches in circumference by 4 inches long—the latter fruits growing a little larger; they are thick-meated and unusually mild and sweet. The flesh and skin are bright red. The plants are of sturdy, vigorous growth, about 18 inches high and remarkably productive, frequently carrying 30 to 40 handsome fruits, and continue fruiting throughout the season. For slicing, pickles, mangoes, etc., Early Neapolitan is highly prized. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1.25, lb. \$4.

Spanish Bull. (Novelty '09.) The long, brilliant scarlet fruits of Spanish Bull Pepper hang elegantly from the tall plant, which resembles a small tree, the well-shaped fruits being of an extraordinary length. Besides they distinguish themselves by a thin skin, a great quantity of pulp and the extreme mildness of their flavor, qualities not only very valuable for dinner-tables, but also for the manufacture of preserves. The Spanish Bull Pepper is a variety which excels almost all other known kinds of Pepper as to delicacy and flavor. It will certainly soon become very popular and get the preference over all other mild kinds. Pkt. 25 cts., 5 pkts. \$1.

Upright Sweet Salad. Of recent introduction. Handsome, productive and of finest quality. The color is bright scarlet and the flesh thick, mild and very sweet. The Peppers are as large as Ruby King and are all borne upright, clear of the ground. The flesh is so thick and the skin so tender that it may be fried like a beefsteak, and so sweet that it may be eaten like an apple. Pkt. 15 cts., 2 pkts. for 25 cts.

Celestial. A beautiful variety from China, with upright pods, conical in shape, and varying in color from a delicate creamy yellow to vivid scarlet. Pkt. 5 cts., oz. 25 cts.

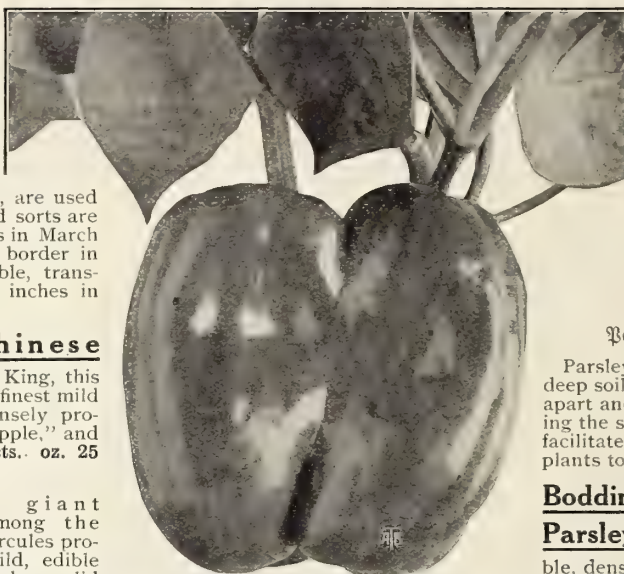
Cherry Red. Small round fruit, of a rich glossy scarlet color and extremely piquant. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.25.

Chili. True. Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.25.

Large Bell, or Bull Nose. A large, early variety, of pleasant flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.25.

Long Cayenne, Red. Fruit 3 to 4 inches long, conical in form, of a bright red color and very productive. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Ruby King. Bright ruby-red. The flavor is mild and pleasant. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.



Boddington's Selected Chinese Giant Pepper

PEPPERS, continued

Sweet Spanish. Large, mild, used for salad. Pkt. 5 cts., oz. 20 cts., ¼ lb. 75 cts., lb. \$2.25.

Sweet Mountain, or Mammoth. Similar to the Bull Nose, but larger, sweeter and of milder flavor; extensively used for mangoes. Pkt. 5 cts., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Pepper Plants, see page 98

PARSLEY

Petersilie PERSIL *Perejil*

Parsley requires a rich, mellow and rather deep soil. Sow early in spring in drills 1 foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to 4 inches.

Boddington's Triple Moss-Curled

Parsley. The variety "Elegantissima" of all the Parsleys. Immensely double, dense and compact leaves. A superb variety for garnishing. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.

Extra Double Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Fern-leaved. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Hamburg, or Rooted. Extensively grown for its roots, which are used in flavoring soups. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

PARSNIP

Pastinate PANAIS *Chirivia*

Sow as early in the spring as the weather will admit, in drills 15 inches apart and one-half inch deep, in a rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock, as well as for table use.

One ounce for 200 feet of drill, 5 to 6 lbs. for an acre

Boddington's Improved Hollow-Crown. A great improvement on the old hollow-crowned variety, being quite distinct from it; good shape, smooth root; flesh soft and melting, as a table or exhibition variety unsurpassed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

American Hollow Crown. Long, smooth and milky white; without doubt the finest stock of Parsnip in the country. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

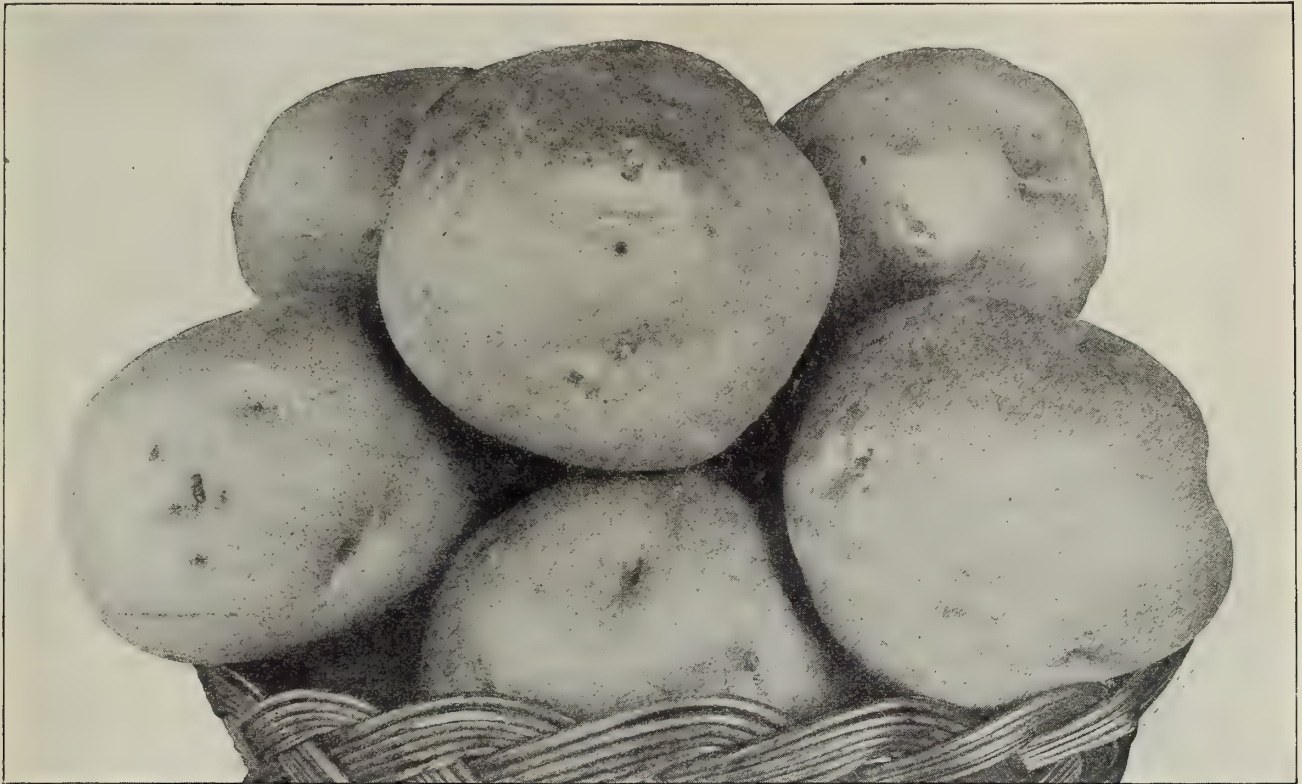
Early Round. Adapted to shallow soils; very early and of good flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

"Quality is Remembered Long After Price is Forgotten"

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower, the private gardener, demand the highest grade. We have no cheap catalogue trade. "Quality," may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too. ARTHUR T. BODDINGTON



Potato, Noroton Beauty

SEED POTATOES NORTHERN-GROWN EXPRESSLY FOR SEED

Kartoffeln POMME DE TERRE Patatas

These are the prices ruling in January; later on they may be higher

EARLY VARIETIES

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very productive and of the finest quality; a first-class early variety. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Bliss Triumph. Extra-early; fine bright red skin, white flesh. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Bovee. Extra-early, very productive; of fine quality; flesh white and very dry. $\frac{1}{2}$ pk. 50 cts., pk. 75 cts., bus. \$2.50, bbl. \$5.

Early Rose. Popular market sort, very early, fine quality; very productive. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Early Ohio. A first-class and very popular extra-early sort. $\frac{1}{2}$ pk. 50 cts., pk. 85 cts., bus. \$2.50, bbl. \$5.

Noroton Beauty. The earliest Potato ever grown, yielding as heavily as any of the medium early sorts. Table quality is superb; it is the best all-round Potato in existence. $\frac{1}{2}$ pk. 50 cts., pk. 75 cts., bus. \$2.50, bbl. \$5.50.

The Thorburn. It is very early and of the finest quality. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Queen. Early, productive, and of fine quality. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

INTERMEDIATE AND LATE VARIETIES

Carman No. 1. The finest second-early Potato ever offered. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Gold Coin. A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong form, light golden skin; flesh pure white, fine-grained, cooks very dry. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Green Mountain. Oval shape, white skin and flesh; excellent; heavy yielder. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; immense yielder; fine table quality. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Sir Walter Raleigh. White flesh of best quality. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Uncle Sam. Handsome shape, good size, fine quality. $\frac{1}{2}$ pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Solanum Commersoni Violet

THE NEW BLUE POTATO OF URUGUAY FOR WET SOIL

Certain plants have produced more than 12 pounds of Potatoes per square foot. Lb. 20 cts., 10 lbs. \$1.75. Price for large quantities, on application.

MARTYNIA

Gemsenhorn

The seed-pods are used for pickling, when gathered young and tender. Sow in the open ground in May, in hills 3 feet apart each way, or in hotbed, and afterwards transplant.

Proboscidea. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

MUSTARD

Senf MOUTARDE Mostaza

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. Sow at frequent intervals through the spring, in drills from 8 to 12 inches apart.

White London. The best variety for salads; a seasoning for pickles. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

RADISH

Rabieffen, Mettig RADIS, RAVE, PETITE RAVE *Rabano*

For an early supply sow in January or February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes, to be crisp and tender, should make a rapid growth.

Boddington's Early Frame. The best early forcing Radish. Pkt. 10c., oz. 15 cts., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Crimson Giant. This variety is suitable both for forcing or early planting out-of-doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape this new Radish is round to oval, and is very attractive. The flesh is mild and tender, and we recommend it to our customers as one of the best in its class, having found it to be such in our extensive trials of Radishes. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Cooper's Sparkler. A quite distinct new sort of a beautiful rich carmine-scarlet color, with a pronounced tip of pure white. The roots even when fully developed are solid, crisp and sweet. Equally good for forcing or for the open ground. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

Giant Butter. New Forcing Radish, round, short-leaved, scarlet (Novelty, '09). One of its most prominent features is the perfect regularity of its fine round shape and its very small tap-root. A further improvement gained by careful selection consists in its being very short-leaved and of a vivid scarlet coloration. The tastefulness of its tender and crisp flesh is unrivaled and will be acknowledged by every one who has compared this, my introduction, with other varieties. "Giant Butter" does not, in spite of its uncommon size, become hollow and pithy, but keeps crisp and juicy for weeks, even longer than any other kind. Owing to its short leaves it may now be successfully used for forcing. Its size, of course, demands a broader as well as a deeper sowing which will but recompensate by a good crop, as five or six Radishes generally have a weight of one pound. Pkt. 25 cts., 5 pkts. for \$1.

Cincinnati Market. An extra-early variety of the Long Scarlet type; of a clear bright red color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20c., lb. 60 cts.

Half-long Deep Scarlet. Flesh bright and crisp. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Half-long Delicacy. Half-long, smooth, snow-white; fine forcer. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Half-long Munich. White skin, mottled with brown. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Long Scarlet Short Top. Very long, crisp; for frames or out-doors. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Long Brightest Scarlet White-tipped. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Long Scarlet Chartier White-tipped. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Long Wood's Early Frame. Long, red, crisp and good for forcing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.



Early Scarlet Globe-Shaped Radishes

Long White Naples. Slender; for summer use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Long White Vienna, or Lady Finger. Crisp and tender in summer. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Long Icicle. Pure white, of fine flavor; suitable for forcing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Long 'White Russian Frame. New. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Olive-shaped French Breakfast. Pink and white; early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Olive-shaped Golden Yellow. A new sort of very fine quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Olive-shaped White. Mild and fine for summer. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Olive-shaped White Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Olive-shaped Deep Scarlet. Crisp; very early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Olive-shaped Deep Scarlet Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Olive-shaped Red Rocket, Deep Scarlet Forcing. Very early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Round Scarlet China. Fine for winter or summer; grows in 6 or 8 weeks. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Turnip, Early Scarlet. Very early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Turnip, Early Scarlet Forcing. Crisp and beautiful; very early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Turnip, Early Deep Scarlet. Very early. Pkt. 5 cts., oz. 10c., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Turnip, Early Deep Scarlet Forcing. Crisp; matures in 20 days. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Turnip, Early Scarlet White-tipped. Very early; for frames or outdoors. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20c., lb. 60c.

Turnip, Early Scarlet White-tipped Forcing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Turnip, Early Scarlet Gem, White-tipped Forcing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Turnip, Early Triumph. Very prettily striped or mottled scarlet and white; fine forcer; very attractive appearance. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Turnip, Early Scarlet Globe-shaped. Fine for forcing or open ground. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Turnip, Early Crimson Giant. Double the size of the above, yet never pithy. Suitable for forcing or outdoors; tender and crisp. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Turnip, Early Non Plus Ultra. Extra-early scarlet forcing; short-leaved. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Turnip, Early Deep Blood-red. Extra-early forcing sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.



Boddington's Early Frame Radish

RADISHES, continued

Turnip, Early White, or Box. For forcing; flesh pure white and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Large White Summer. Of large size, roundish. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Turnip, Golden Summer. Smooth and bright skin. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

White Strasburg Summer. Very large; the German's favorite. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

White Stuttgart Summer. Very early and very large. Pkt. 5c., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Winter Long Black Spanish. The popular winter sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Winter Improved Half-long Black Spanish. Very fine strain. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Winter Round Black Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Winter Large White Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

PUMPKIN

Große Kürbiß POTIRON Calabaza

One ounce will plant 50 hills, 3 seeds to the hill

Connecticut Field. Very productive. Oz. 5 cts., ¼ lb. 20c., lb. 50c.

Jumbo. The largest variety grown, often attaining a weight of 200 pounds. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$1.75.

Large Cheese. The best for cooking purposes. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Large Tours, or Mammoth. Grows to an immense size, often weighing over 100 pounds. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 60 cts.

Sugar. Smaller than the Large Cheese; one of the best for the table or feeding of stock. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

SORREL

Sauerampfer OSEILLE Acedera

Large-Leaved French. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.

SCORZONERA

Scorzionwurzel SCORZONERE Escorzonera

Scorzonera. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

STRAWBERRY SEED

ALPINE

STRAWBERRY "THE PEARL." One of the best of the large-fruited perpetual-bearing Strawberries, fruiting from June to November almost continuously. Being of very vigorous growth, the seedlings will produce a good crop the second year from being sown. Pkt. 25 cts.

SUTTON'S LARGE RED ALPINE. Fruit twice the size of the ordinary Alpine Strawberry; bright red color, and of exquisite flavor. From seed sown during the spring and summer we have, in the following year, picked from plants in the open ground large quantities of delicious fruit, not merely during the Strawberry season, but as late as the second week in October. Pkt. 50 cts.

IMPROVED RED. Dark in color. Pkt. 35 cts.

RED. Pkt. 35 cts.

MIXED. Pkt. 25 cts.

AUTUMN-FRUITING

ST. ANTOINE DE PADOUE, and ST. JOSEPH. Pkt. 50c.

SALSIFY, or VEGETABLE OYSTER

Saferwurzel SALSIFIS Ostion Vegetal

Mammoth Sandwich Island. Tender and delicious; very superior. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Long White French. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. \$1.25.

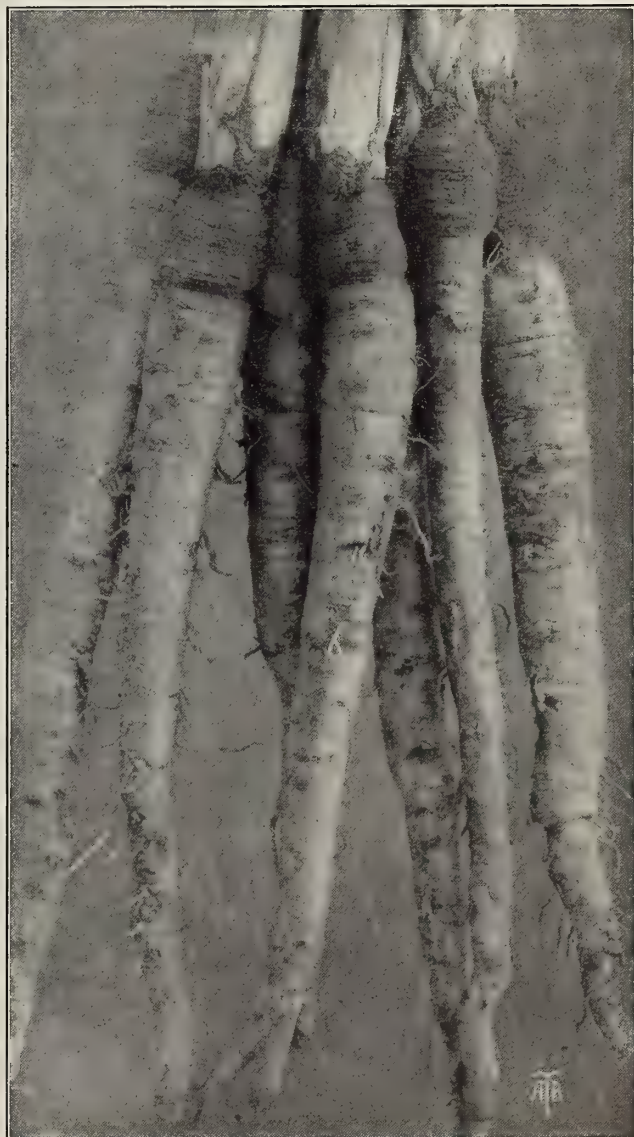
SEA KALE

(Cranbe Maritima)

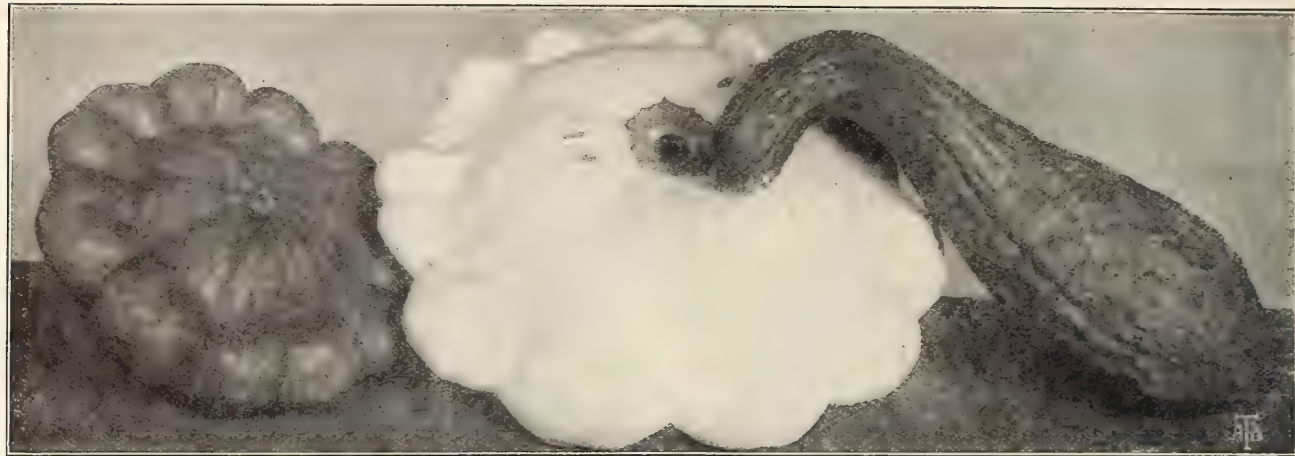
Sea Kale Seed. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.50.

SEA KALE ROOTS. See page 98.

If you desire to have **quality** vegetables, you must have **quality** seeds. If you go by the "**rule**," that is the **heavy line** under the variety in this catalogue, you will secure the best results. "Quality is remembered long after price is forgotten."



Salsify, Mammoth Sandwich Island



Types of Squash

SQUASH

Espeir-Kurbis COURGE Cidracyoto

Boddington's Extra-Early Jersey White Bush.

This is an improved strain of the old White Bush Squash, the result of selections which have been made for a number of years by a prominent nearby market gardener. It grows in the bush form, and is enormously productive. The Squashes mature fully ten days earlier than the old sort, and are of good size. They show less ridge, or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The Squashes cook well, and the flavor is delicious. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Bay State. Fine and dry flesh, of sweet flavor, bright and golden yellow; an excellent keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Boston Marrow. A highly popular winter variety, quality unexcelled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Bush Summer Crookneck. Fine summer variety; yellow fruit, early and productive. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75c.

Delicata. Orange color, striped dark green. Very early, prolific and solid; can be used for both summer and winter, as it is a fine keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Early Prolific Marrow. An improvement on Boston Marrow; earlier and more productive; brilliant orange-red color and fine keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

English Vegetable Marrow. Skin greenish yellow; flesh white, soft and rich flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Essex Hybrid. One of the richest-flavored, finest-grained, sweetest and best winter-keeping varieties known. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Fordhook. Bright yellow skin; flesh straw-yellow, dry and sweet, and the best in quality of all winter Squashes. It matures early, and is everywhere a sure cropper, being earlier in ripening than any other winter Squash; immensely productive. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Giant Summer Crookneck. Twice as large as the ordinary summer Crookneck, more watery, and several days earlier. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Improved White Bush Scalloped. A decided improvement on the old variety, being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 65 cts.

Improved Hubbard. A large, very hard-shelled variety of the first quality; keeps longer than the Marrows. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Long Island White Bush. An improvement over the old white bush varieties. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Mammoth Chili. Grows to an immense size. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.25.

Marblehead. Resembles the Hubbard, and generally acknowledged to be superior. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Perfect Gem. A summer or winter Squash. Creamy white with thin, smooth shell, slightly ribbed. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

SQUASH, continued

Pike's Peak, or Sibley. Large oval fruits tapering at the blossom end; Skin dark olive-green; light golden flesh of excellent quality. Vines vigorous and productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.

White Bush Scalloped. A very early and excellent market variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 65 cts.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75c.

Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

SPINACH

Espinat ESPINARD Espinaca

Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Boddington's Triumph (Long Season.) This Spinach is an improved variety of the Spinach Victoria, but will stand the heat about two weeks longer than the original sort. The very thick and fleshy and crumpled leaves are of the darkest green color and form a Spinach almost like a cabbage-head. The size of a single plant is about 9 or 10 inches across. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.

Boddington's Improved Large and Crumpled-

leaved is one of the best varieties. The leaves are very thick and fleshy and form good plants of about 8 inches across. It is a variety good for early sowing in September as well as for spring use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts.

Curled-leaved Savoy, or Bloomsdale. Large curled and wrinkled leaves; tender, and of the finest flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Lettuce-leaved. Popular French sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Long-standing (Round Thick-leaved). Dark green; leaves large and thick; very long-standing. Best for spring growing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

New Zealand Summer. This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Prickly, or Winter. Vigorous and hardy; recommended for fall sowing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Round Viroflay (Thick-leaved). Has very large, thick, dark green leaves; the favorite market-gardeners' sort for fall or spring sowing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Round-leaved Flanders. A standard sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Victoria. Extra dark black-green color. Two or three weeks later than the ordinary "Long-standing." A fine variety for spring sowing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

TOMATO

Liebesäpfel TOMATE Tomate

For early plants sow in hotbeds early in March, in drills 5 inches apart and one-half inch deep; when the plants are about 2 inches high, transplant into another hotbed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills, which should have a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting; when the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower-pot by placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in July. The green fruit can be picked off before frost and ripened under glass. By training the vines on trellises or tying to stake, the fruit will ripen better and be of finer quality.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Comet has been extensively used for forcing by market growers, and is now the favorite sort for this purpose. (English-saved seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. \$2.50.

Dwarf Stone. A dwarf sturdy plant like the Dwarf Champion in habit, but of stronger growth. The fruits are large and resemble the original stone. The shape is perfect, with good skin, very solid flesh and of excellent flavor. The plants are very stocky and do not spread much. Pkt. 10c., oz. 30c., ¼ lb. 85c.

Holmes' Supreme. The forcing Tomato. Medium-sized; scarlet fruit, round, smooth and firm; heavy cropper; fine for growing under glass or outdoor cultivation. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. \$2.50.

Livingston's New Coreless. Large size, globe-shaped; bright red; full stem end, heavy cropper. The two distinctive features which stand out most prominently are great depth from stem to blossom; and the depression at the stem has been almost entirely eliminated. Pkt. 10 cts., 3 pkts. for 25 cts., oz. 50 cts., ¼ lb. \$1.75.

Sutton's Magnum Bonum. A very prolific and valuable Tomato, suitable for culture under glass or in the open. The fruits are nearly free from corrugation and uniformly distributed over the plant. One of the best early varieties and sets very freely. Pkt. 50 cts. and 75 cts.

Sutton's Winter Beauty. The Committee of the R. H. S. were so favorably impressed with the high value of this Tomato that an Award of Merit was made for it, principally on the ground of its exceptional utility as a winter-fruiting variety. The plant possesses a strong constitution, and bears with great freedom. Fruits of good size, fairly smooth, deep in color, and of superb quality. This Tomato has been quite as successful in the open ground as for a winter crop under glass. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. \$2.50.

Sutton's Cascade. For ornamental purposes this new Tomato has no rival. Each plant carries several elegant racemes, 2 feet or more in length, of brilliant crimson fruits, which are of the finest quality for table. (English-grown seed.) Pkt. 50 cts., oz. \$2.50.

Sutton's A1. A remarkably free-bearing Tomato. Fruits of good size, produced in bunches of ten to sixteen in number; very rich color; form round, or apple-shaped, smooth, of the finest quality. Extremely attractive while growing and on the table. A first-rate variety for exhibition. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. \$2.50.

Sutton's Earliest of All. Unquestionably the best early Tomato in cultivation. Fruit of medium size, brilliant red color, and good form; very prolific, and of superior flavor. One of the most reliable Tomatoes for ripening out-of-doors, and surpassed by few, if any, for indoor growth. Valuable for amateurs' gardens as well as for large establishments. (English-grown seed.) Pkt. 10 cts., ¼ oz. 75 cts., oz. \$2.50.

Sutton's Best of All. Sets freely and is an immense cropper, producing heavy bunches at short intervals all over the plant. We question whether any other variety would in a given space yield so heavy a crop; it is therefore valuable for market purposes. Fruits smooth, excellent in form, of good size, and so solid that little seed is produced; color deep scarlet. Pkt. 50 cts. and 75 cts.

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

Beauty. Round, smooth, glossy; crimson, tinted with purple. Excellent quality; solid and free from core. Early, vigorous. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

Best of All Forcing. Dwarf habit and very prolific. For forcing it is unequalled; fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25.

Crimson Cushion. Brilliant scarlet-crimson; very large, solid, and almost seedless. Is exceedingly early for so large a Tomato. Pkt. 5 cts., oz. 35 cts., ¼ lb. \$1.

Chalk's Early Jewel. Very fine; large, solid, smooth and bright red; similar to the Stone, but very early. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts.

Dwarf Champion. The foliage is very marked, of a dark green color; leaves thick and different from other sorts; fruits smooth, medium in size and similar in color to the Acme. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Early Ruby. The earliest of all large Tomatoes; distinct and handsome appearance. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts.

Earliana. Extra-early bright red, smooth. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

Favorite. Bright red color; ripens evenly and well up to the stem; of good size, globular. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, deep bright red color; shape round and smooth; flesh solid and of exquisite flavor. Pkt. 10 cts., oz. 30 cts.

Matchless. Early, uniform shape, dark red, possesses extraordinary keeping qualities. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.



Comet Tomato

TOMATOES, continued

Freedom. As early as Ruby, perfectly round, solid and with few seeds; bright scarlet, borne in clusters and very prolific. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts.

Hipper No. 1. This is a grand English variety, either for forcing or out-of-door work. The color is a rich crimson; fruit round and of excellent flavor; very little core or seed. (English-grown seed.) Pkt. 10 cts., oz. \$2.50.

Improved Lorillard Forcing. Extra good for forcing; very solid, smooth and well flavored; early, productive; a splendid variety for open air as well as for forcing. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75c.

Lister's Prolific. Handsome medium size fruit, very prolific and of excellent flavor. (English-grown seed.) Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts., oz. \$2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts.

Ponderosa. Claimed to be the largest that has yet been introduced. Bright red color; rather flat; flavor and solidity unequaled. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts.

Red Cherry, Currant, Peach, Pear, Plum, Strawberry. Each, pkt. 5 cts., oz. 25 cts.

Stirling Castle. Small size, very solid, finest flavor; enormously productive; fine for forcing under glass. (English-grown seed.) Pkt. 10 cts., oz. \$2.50.

Stone, Tall. This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

The Rochford. A grand forcing Tomato, combining great productiveness with excellent form and splendid quality. The fruit is round, perfectly smooth, medium size, and of a deep rich scarlet color. Flesh very solid, something of much importance in a forcing Tomato. The fruit is produced on bunches which average six to ten fruits each. (English-grown seed.) Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts., oz. \$2.50.

Trophy, Extra Selected. Large, smooth and solid variety, of fine flavor and immensely productive. The best for general and late crop. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Table Queen. Said to be the largest and heaviest smooth Tomato ever offered; rich crimson, and of a most agreeable acid flavor. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 85 cts.

Yellow Cherry. For pickles and preserves. Pkt. 5 cts., oz. 25 cts.

Yellow Peach. Beautiful clear yellow color. Pkt. 5 cts., oz. 25 cts.

Yellow Pear. Yellow, pear-shaped fruit. Pkt. 5 cts., oz. 25 cts.

Yellow Plum. Lemon-yellow; used for preserves. Pkt. 5 cts., oz. 25 cts.

Tomato Plants, see page 98

TURNIP

Rübe NAVET Nabo

For early Turnips, sow as soon as the ground opens in spring. Nos. 1766 to 1776 should be sown from any time in July to first of August; but the other kinds, for winter use, may be sown from the middle of July to the end of August. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, two to three pounds to the acre.

Boddington's Model Snowball Turnip. The earliest and most perfectly formed round white Turnip for garden use. Our stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid, and mild in flavor. This Turnip has probably been awarded more first prizes than any other, and recent successes prove that it is still unsurpassed for exhibition. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Sutton's Scarlet Perfection. For its fine color, striking form and high quality, this Turnip deserves to be widely grown. In shape it is a counterpart of our Yellow Perfection, but the skin is crimson-scarlet, and on the exhibition table it presents a most attractive appearance. Flesh white, close; flavor very sweet. Pkt. 10 cts., oz. 25 cts., lb. \$1.

Sutton's White Gem. Admirably adapted for forcing or for the early border; very quick in growth and of delicious flavor; shape oblong. Largely grown for the Paris markets. Pkt. 10 cts., oz. 40 cts., lb. \$1.50.

Early White Strap-Leaf. The best white table or market variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Extra-Early Purple-Top Milan. The bulbs are white, with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Early Flat Dutch. Adapted for spring sowing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Early Snowball. Small, solid, sweet and crisp; one of the best for table use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Extra-Early White Milan. A splendid extra-early Turnip, in which the extreme earliness, small top and tap-root of the Purple-Top Milan are united with clear white skin and flesh. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet; an excellent sort for table use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market purposes. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Red-Top Strap-Leaf. Extensively grown both for table and for stock. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

Scarlet Kashmir. The bright red or purplish color of this Turnip gives it a striking resemblance to a large radish. Although the root looks like a radish, it tastes like a Turnip, and its attractive appearance is supported by high cooking qualities. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

White Egg. White skin; flavor of the best; mild and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Yellow Malta. An early variety of fine flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Yellow Aberdeen Purple-Top. A very hardy and productive variety of fine form and excellent quality; good for either table or stock. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.



Boddington's Early Model Snowball Turnip

POT, SWEET AND MEDICINAL HERBS

	Pkt.	Oz.
Agrimony. For medicinal purposes (<i>Agrimonia officinalis</i>).....	\$0 10	\$0 75
Angelica. Garden. For flavoring wine and cakes (<i>Archangelica officinalis</i>).....	05	15
Anise. Seeds aromatic and carminative (<i>Pimpinella anisum</i>).....	05	10
Arnica. Tincture of Arnica is made from it (<i>Arnica montana</i>).....	10	90
Balm. For culinary purposes (<i>Melissa officinalis</i>).....	05	25
Basil. Dwarf or Bush. Culinary herb (<i>Ocimum minimum</i>).....	05	15
Basil, Sweet. Culinary herb used for flavoring soups, etc. (<i>Ocimum Basilicum</i>).....	05	15
Belladonna. Used in medicine (<i>Atropa Belladonna</i>)....	10	50
Bene. The leaves used for dysentery (<i>Sesamum orientale</i>).....	05	10
Borage. Leaves used as a salad (<i>Borago officinalis</i>)....	05	10
Caraway. Used in flavoring liquors and bread (<i>Carum Carui</i>).....	05	10
Catnip. Has medicinal qualities (<i>Nepeta cataria</i>).....	10	40
Chamomile (<i>Mutricaria Chamomilla</i>).....	10	75
Coriander. Seeds aromatic (<i>Coriandrum sativum</i>)....	05	10
Cumin (<i>Cuminum Cuminum</i>).....	05	10
Dill. Seeds used for flavoring vinegar (<i>Anethum graveolens</i>).....	05	10
Dill. Mammoth. Much larger than above (<i>Anethum graveolens</i>).....	05	15
Elecampane. Has tonic and expectorant qualities (<i>Inula Helenium</i>).....	10	40
Fennel, Sweet. Seeds aromatic; for flavoring (<i>Anethum Foeniculum</i>).....	05	10
Fennel, Florence. In flavor resembling celery (<i>Anethum Foeniculum</i>).....	05	15
Foxglove, Purple. Has medicinal qualities (<i>Digitalis purpurea</i>).....	05	15
Fumitory. A medicinal herb (<i>Fumaria officinalis</i>)....	10	90
Henbane. Has medicinal qualities; poisonous (<i>Hyoscyamus niger</i>).....	05	15
Horehound. Has medicinal qualities (<i>Marrubium vulgare</i>).....	05	25
Hyssop. Has medicinal qualities (<i>Hyssopus officinalis</i>)..	05	25

	Pkt.	Oz.
Lavender, True. For oil and distilled water (<i>Lavandula vera</i>).....	\$0 10	\$0 35
Lavender. Possessing the same qualities as above, but in lesser degree (<i>Lavandula spica</i>).....	05	10
Lovage. Has medicinal qualities (<i>Levisticum officinale</i>)..	05	15
Marshmallow. Has medicinal qualities (<i>Althaea officinalis</i>).....	05	25
Marigold, Pot. The flowers dried or fresh are used in soups (<i>Calendula officinalis</i>).....	05	15
Marjoram, Pot. Used in seasoning (<i>Origanum Onites</i>)..	10	45
Marjoram, Sweet. Used in seasoning (<i>Origanum Majorana</i>).....	05	15
Mint, Curled Mint (<i>Mentha crispa</i>).....	25	25
Mint, Peppermint (<i>Mentha piperita</i>).....	25	25
Pennyroyal. Has medicinal qualities (<i>Hedeoma pulegoides</i>).....	10	60
Rosemary. Yields an aromatic oil and water (<i>Rosmarinus officinalis</i>).....	05	30
Rue. Said to have medicinal qualities (<i>Ruta graveolens</i>)..	05	20
Saffron. Used in medicine, and also in dyeing (<i>Carthamus tinctorius</i>).....	05	10
Sage, Common. A culinary herb; also used in medicine (<i>Salvia officinalis</i>).....	05	15
Sage, Red. Used as a culinary herb; also in medicine (<i>Salvia Horminum</i>).....	05	10
Sage, Purple. Used as a culinary herb; also in medicine (<i>Salvia Horminum</i>).....	05	10
Savory, Summer. Used as a culinary herb (<i>Satureja Hortensis</i>).....	05	10
Savory, Winter. Used as a culinary herb (<i>Satureja montana</i>).....	05	25
Tansy. Generally used in bitters (<i>Tanacetum vulgare</i>)..	10	75
Tarragon, True. Does not produce seed. Roots in fall and spring.....	35 cts. each, \$3.50 per doz.	
Thyme, Broad-leaved English. Used as a seasoning (<i>Thymus vulgaris</i>).....	05	25
Thyme, French (<i>Thymus vulgaris</i>).....	05	30
Woodruff (<i>Asperula odorata</i>).....	10	60
Wormwood. Has medicinal qualities (<i>Artemisia Absinthium</i>).....	05	20

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast, or half that quantity in drills

Compton's Early Flint. Small grain, yellow. Qt. 15 cts., bus. \$2.
Early Yellow Canada. Very early yellow flint. Qt. 15c., bus. \$2.
Early Yellow Canada. Small-eared variety of above. Qt. 15 cts., bus. \$2.
Golden Beauty. Surpasses all in size. Qt. 15 cts., bus. \$1.75.
Improved Leaming. Early, large grain of bright yellow. Qt. 15 cts., bus. \$2.
Longfellow. Yellow flint. Qt. 20 cts., bus. \$2.

Mastodon Dent. Early, strong-growing, large ears and grains, very productive. Qt. 15 cts., bus. \$1.75.
Red Cob Ensilage. Popular in northern dairy districts. Qt. 15 cts., bus. \$2.
Southern Horsetooth. For fodder. Pk. 50 cts., bus. \$2.
Sweet Fodder. Pk. 75 cts., bus. \$2.75.
White Flint. Large, eight-rowed. Qt. 20 cts., bus. \$2.
Wisconsin White Dent. Very early, deep rooted, stands drought well. Qt. 15 cts., bus. \$1.75.

ROOT CROPS FOR FEEDING STOCK

RUTABAGAS (Russian, or Swede Turnips)

Champion. Surpasses all the other varieties for size and richness. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.
Improved American. A yellow-fleshed, purple-top variety, grown for stock or table. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.
Long Island Improved. Much larger than the ordinary American. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.
Skirving's Purple-Top. A very heavy cropper; one of the best for field culture. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

SUGAR BEET Sow 6 to 8 pounds per acre

Klein Wanzleben. Extensively grown for feeding and sugar. Oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; lots of 10 lbs. and upward, 30 cts. per lb.
Lane's Imperial. Oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; in lots of 10 lbs. and upward, 30 cts. per lb.
Vilmorin's Improved White. Has more saccharine matter than any other. Oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; in lots of 10 lbs. and upward, 30 cts. per lb.

MANGEL-WURZEL

Sow 6 to 8 pounds per acre

Champion Yellow Globe. Smooth, globe-shaped roots, of large size and excellent quality.
Colossal Long Red. Roots of the largest size, blood-red color. Exceedingly nutritious, distinct and valuable.
Giant Intermediate. An improvement on Yellow Ovoid.
Golden Tankard. Flesh bright golden yellow, and in this respect differs from all other varieties, which cut white.
Long Yellow. Differs from the Long Red only in color.
Red Globe. Similar to the Yellow Globe, differing only in color.
Price of any of the above, oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.; 10 lbs. and upward, 30 cts. per lb.

CARROT

Danvers Half-long. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
Improved Long Orange. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
White Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.
Yellow Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.



Asparagus, Conover's Colossal

VEGETABLE PLANTS

CABBAGE. Coldframe plants. Ready in March. Not less than 50 sold.

Early Jersey Wakefield	Per 100	1,000
Stein Early Flat Dutch	\$1 00	\$7 50
Improved Early Summer	1 00	7 50

CAULIFLOWER, Early Snowball. Coldframe plants. Ready in March

doz., 35c ...	2 00	15 00
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CELERY PLANTS. These plants are grown by improved methods from the best seeds obtainable; they are large and stocky, with a mass of fibrous roots, ready to take hold at once. They are all transplanted plants from the greenhouse to the field into soil best adapted for the purpose. They are far superior to any grown in the ordinary way.

We can supply the following splendid varieties from July 1: **White Plume, Fin-di-Siecle, Golden Heart Giant, Perfection Heartwell, Giant Pascal, Pink Plume, Snow-white, Winter Queen, Rose-ribbe, Self-Blanching and Celeriac or Root Celery. Golden Self-Blanching**, owing to its slow growth at start, will not be Ready until July 10. We shall have a large quantity of this excellent variety planted from the French-grown seed. Price of any of the preceding varieties

50 4 00

EGGPLANT, Improved New York Purple. Large size, pot-grown. Ready about May 15.....

doz., 80c...	6 00
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LETTUCE. The leading sorts. Transplanted plants, grown in flats

doz., 20c...	1 00
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PEPPER, Large Bell, or Bull Nose. Transplanted plants, grown in flats

doz., 30c...	2 00
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TOMATO PLANTS. The leading sorts. Transplanted; grown in flats. Ready about May 1. Not less than a dozen sold...doz., 25c... 2 00 10 00

If wanted by mail, add 15 cts. per 100 for postage on CABBAGE, CAULIFLOWER and SWEET POTATO PLANTS, and 30 cts. per 100 on EGGPLANTS and TOMATO PLANTS.

ESCULENT PLANTS, ROOTS AND HERBS

	Each	Doz.	100
Artichoke (French). Boddington's selected large green. Plants ready for shipment about March 1. (See illustration, page 99.).....		\$1 75	\$12 00
Chamomile	\$0 10	1 00	
Chive Plants		2 50	20 00
Cinnamon Vine Roots (Chinese Yam).....	05	20	75
Hop-Vine Roots	10	1 00	
Jerusalem Artichoke Roots.			
Horse-Radish Roots. Cut in pieces	Qt., 20c., bus., \$4		
Lavender (True).....		\$0 15	1 50
Pennyroyal		10	1 00

	Each	Doz.	100
Peppermint	\$0 10	\$1 00	
Rosemary	15	1 50	
Rhubarb Roots. Strong	15	1 50	
Sage (Mammoth).	10	1 00	
Spearmint	10	1 00	
Tansy	10	1 00	
Tarragon	25	2 50	

Price on application

FORCING SEA KALE ROOTS

(*Crambe Maritima*)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this winter.

Imported Extra-selected Forcing Crowns. \$2 per doz., \$15 per 100.

ASPARAGUS

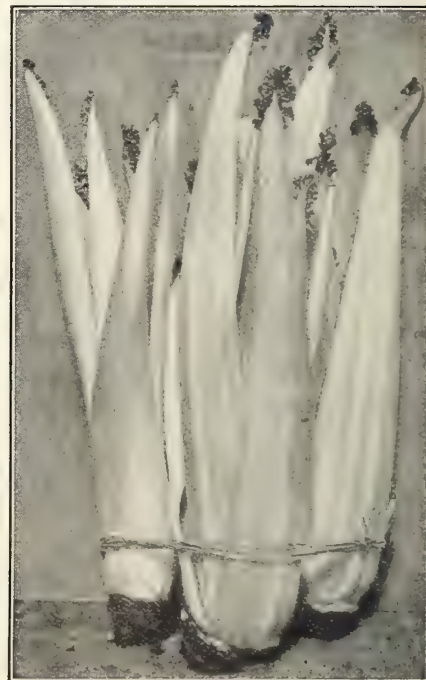
(*Asparagus officinalis*)

Mark out rows for field culture 6 feet apart with a two-horse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about 10 inches apart (eye up) good two-year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring plow off with a one-horse plow very shallow so as to not cut the crowns, and work same as previous season; the next season, your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead with horse and plow.

Conover's Colossal. Extra-strong, two-year-old, \$1 per 100, \$8 per 1,000.

Palmetto. Extra-strong, two-year-old, \$1 per 100, \$8 per 1,000.

Strong forcing crowns of the above varieties, \$5.50 per 100, \$50 per 1,000



Boddington's Selected Forcing Sea Kale



Artichoke, Globe or French (see opposite page)



Artichoke, Jerusalem (see opposite page)

GRASSES AND CLOVERS

Prices subject to change without notice. Special quotations on large quantities

GRASS SEED

Creeping Bent (*Agrostis stolonifera*). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel.) Lb. 35 cts., 10 lbs. \$3, 100 lbs. \$28.

Crested Dog's-tail (*Cynosurus cristatus*). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. \$3.75, 100 lbs. \$35.

English Rye (*Lolium perenne*). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. \$1.35, 100 lbs. \$12.

Fine-leaved Sheep's Fescue (*Festuca ovina tenuifolia*). Valuable for lawns. Lb. 40 cts., 10 lbs. \$3.75, 100 lbs. \$35.

Hard Fescue (*Festuca duriuscula*). A dwarf-growing variety, succeeding well in dry situations. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Italian Rye (*Lolium italicum*). Thrives in almost any soil; lasts only one year. Lb. 15 cts., 10 lbs. \$1, 100 lbs. \$9.

Kentucky Blue (*Poa pratensis*). Fancy or double; extra-clean. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Meadow Fescue (*Festuca pratensis*). Valuable for permanent pasture. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Meadow Foxtail (*Alopecurus pratensis*). For permanent pastures; rapid growth. Lb. 50 cts., 10 lbs. \$4.50, 100 lbs. \$40.

Orchard (*Dactylis glomerata*). Valuable for mixtures, either for pasture or hay. Lb. 25 cts., 10 lbs. \$2.25, 100 lbs. \$20.

Red, or Creeping Fescue (*Festuca rubra*). Suitable for sandy seacoast and on dry soil. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Red Top (*Agrostis vulgaris*). Fancy or extra re-cleaned seed. Lb. 30 cts., 10 lbs. \$2.50, 100 lbs. \$20.

Rhode Island Bent (*Agrostis canina*). A very fine variety for lawns. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Rough-stalked Meadow (*Poa trivialis*). Valuable on damp soils. Lb. 50 cts., 10 lbs. \$4, 100 lbs. \$36.

Sheep's Fescue (*Festuca ovina*). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Sweet Vernal, True Perennial (*Anthoxanthum odoratum*). Emits an agreeable odor. Lb. 85 cts., 10 lbs. \$7.50.

Tall Meadow Fescue (*Festuca elatior*). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. \$3.50, 100 lbs. \$30.

Tall Meadow Oat (*Avena elatior*). Of great value in permanent hay mixtures. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$22.

Timothy, or Herd Grass (*Phleum pratense*). Choice sample, free from weed seeds. Price subject to change without notice. Lb. 15 cts., 10 lbs. \$1.25, 100 lbs. \$10.

Various-leaved Fescue (*Festuca heterophylla*). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. \$4.50, 100 lbs. \$40.

Wood Meadow (*Poa nemoralis*). Of early growth, and thriving well under trees. Lb. 90 cts., 10 lbs. \$8.50.

CLOVERS

Alfalfa, or Lucerne (*Medicago sativa*). A permanent Clover of great value. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Alsike, or Hybrid Clover. A useful permanent sort. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Red, Medium (*Trifolium pratense*). Choice clean seed. Price subject to change without notice. Lb. 40c., 10 lbs. \$3.25, 100 lbs. \$30.

Scarlet (*Trifolium incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

White (*Trifolium repens*). Should be used in all mixtures for permanent pasture and for lawns. Extra re-cleaned, lb. 50 cts., 10 lbs. \$4.25, 100 lbs. \$40. Good quality, lb. 40 cts., 10 lbs. \$3.50, 100 lbs. \$30.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURE

Our formulas contain the following varieties blended in proportions which I have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.

" " " " " Medium Soils.

" " " " " Heavy Soils.

" Orchard and Shady Places.

" Hay only. Especially recommended for large hay crop.

" Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., \$3.50; 20-bus. lots, \$3 per bus., 50-bus. lots, \$2.75 per bus.

Write for prices on Miscellaneous Farm Seeds, which are usually governed by market quotations.



LAWN GRASS SEED

The "Lenox Formula." Absolutely free from all noxious weed seeds. This mixture is composed of fine-leaved, dwarf-growing grasses, all of the highest quality re-cleaned seed. With proper preparation of the soil before sowing, it will produce a rich velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in Lenox, Mass. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 15 x 20 feet (300 square feet), one bushel 100 x 108 feet (10,800 square feet).

Price, qt. 25 cts., pk. \$1.50, bu (20 lbs.) \$5

BODDINGTON'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October.

Price, qt. 30 cts., pk. \$1.50, bus. (24 lbs.) \$5

BODDINGTON'S SPECIAL "PUTTING GREEN" MIXTURE

The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear.

Price, qt. 35 cts., pk. \$1.50, bus. (20 lbs.) \$5

BODDINGTON'S FAIR-GREEN LAWN GRASS

For the Golf Links.

Price, bus. (20 lbs.) \$4, 10 bus. \$35

BODDINGTON'S MIXTURE FOR SHADY LAWNS

A mixture of fine grasses adapted for growing in the shade, and under trees.

Price, qt. 35 cts., pk. \$1.50, bus. (20 lbs.) \$5

BODDINGTON'S "TERRACE MIXTURE"

A mixture of strong, deep-rooted grasses for banks and terraces, that will prevent washing away during heavy rains.

Price, qt. 35 cts., pk. \$1.50, bus. (20 lbs.) \$5

BODDINGTON'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well and that are therefore peculiarly adapted for southern lawns.

Price, qt. 35 cts., pk. \$1.75, bus. (20 lbs.) \$6

BODDINGTON'S LAWN GRASS FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns.

Price, qt. 35 cts., pk. \$1.50, bus. (20 lbs.) \$5

BODDINGTON'S TENNIS-COURT LAWN GRASS

A mixture of extra-fine grasses peculiarly adapted for tennis-courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping.

Price, qt. 35 cts., pk. \$1.75, bus. (24 lbs.) \$6

"HOW TO MAKE A LAWN"—FREE WITH ORDERS FOR GRASS SEED

LILIES

Do not plant Lilies in the open; a partial shade is essential for succesful cultivation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum," and a practical writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses in great quantities every year, that our thoughts have been diverted from the true possibilities of the family as a whole as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November,—a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies—*Superbum* of the swamps, and *Canadense* of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of

great beauty. These, although natives, are worthy of garden cultivation, and the response to garden culture is seen in greater stature and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of *Lilium elegans* and *L. Thunbergianum*, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes *L. bulbiferum*, *L. croceum*, *L. umbellatum*, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white *L. candidum*, *L. longiflorum*, *L. Japonicum Brownii* (in its several varieties), *L. Chalcedonicum*, *L. tenuifolium* and *L. superbum excelsum* (*testaceum*). In August, we have *L. Henryi*, with its great-branched beds of orange-yellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of *L. speciosum* to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink *Krameri*, the golden *Auratum*, or the giant *L. giganteum*.

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to each other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.



Lilium Philippensis, the Philippine Lily

Lilium Philippensis

THE PHILIPPINE LILY

This beautiful Lily from the Philippine Islands is quite hardy and is one of the most beautiful of all the Lilies. The color is chaste white; trumpet long (see illustration); agreeable fragrance and lasts 10 to 12 days.

The Merits of the Philippine Lily

It thrives under glass and in the garden.
It forces in 100 days from time of potting to bloom.
Can be repeatedly forced with increasing vitality.
Two crops of flowers in a year from the same bulb may be obtained.
Bulbs planted in the open ground the first of May will bloom the last of July; the same bulb dug the last of September rested until December and potted up, will bloom in March.
Every bulb sure to bloom.
Can be grown in the winter under ordinary house care.

20 cts. each, 3 for 50 cts., \$2 per doz., \$15 per 100

We are the largest importers of miscellaneous varieties of Lilies in the United States, and have supplied some of the largest parks and private gardens with our quality bulbs, where they have given entire satisfaction. With their varied size of bloom, and colors—pure white to the deepest crimson, orange, yellow and red—they have been the admiration of all. For description and prices, see following pages.

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 101.

Lilium Auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	Each	Doz.	100
8 to 9-inch bulbs.....	\$0 10	\$1 25	\$8 00
9 to 11-inch bulbs.....	15	1 50	12 00
11 to 13-inch bulbs.....	30	3 00	20 00
Monsters.....	60	4 50	35 00



Lilium auratum (type)

RARE LILIUM AURATUMS

LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs, 50 cts. each, \$4 per doz., \$30 per 1,000.



Lilium speciosum (type)

LILIUM AURATUM PICTUM. A very choice type of *Lilium auratum*; pure white, with red and yellow bands through each petal. Large bulbs ...

Each	Doz.	100
\$0 30	\$3 00	\$20 00

LILIUM AURATUM PLATYPHYLLUM. A very strong and vigorous type of *L. auratum*. Flowers of immense size, pure ivory-white, with a deep golden band through each petal.

Mammoth bulbs	50	4 00	30 00
Large bulbs	40	3 50	25 00

LILIUM AURATUM RUBRUM VITTATUM.

A unique variety; flowers 10 to 12 inches across, ivory-white, with broad crimson stripe through center of each petal. Large bulbs

60	6 00	45 00
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LILIUM AURATUM VIRGINALE ALBUM.

The White Lily of Japan. Exquisitely pure white flowers, very large, with sulphur-yellow band through each petal.....

65	6 50	50 00
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LILIUM AURATUM WITTEI. A Lily of magnificent proportions; immense flowers; very tall and free-blooming; color creamy white, with gold band. Large bulbs.....

65	6 50	50 00
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Lilium Speciosum Album

Pure white; a grand variety.

	Each	Doz.	100
8 to 9-inch bulbs	\$0 15	\$1 50	\$12 00
9 to 11-inch bulbs	25	2 50	20 00
11-inch and over	40	4 00	30 00

Lilium Speciosum Melpomene Magnificum

Very rich crimson.

	Each	Doz.	100
8 to 9-inch bulbs	\$0 10	\$1 00	\$8 00
9 to 11-inch bulbs	20	2 00	14 00
11 to 13-inch bulbs	30	3 00	22 00
Monsters	40	3 75	30 00

Lilium Speciosum Rubrum

White ground, spotted rose on each petal; very handsome.

	Each	Doz.	100
8 to 9-inch bulbs	\$0 12	\$1 25	\$8 00
9 to 11-inch bulbs	15	1 50	12 00
11-inch and over	25	2 50	20 00
Monsters	60	4 00	30 00

Various Japanese, European and American Garden Lilies

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mold. They all thrive in peat, or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than 6 inches. When they have stood some years, they should be taken up and parted, and the borders must be deeply dug and liberally manured before replanting.

	Each	Doz.	100
Alexandrae. A magnificent new hybrid Lily from Japan; dwarf habit; flowers large, pure white, widely expanded, of great substance and very beautiful. July. 2 ft.	\$0 75	\$7 50	
Batemanniae. An attractive, strong-growing Lily; height about 4 feet, producing five to eight rich apricot-colored flowers on a stem...	15	1 50	\$12 00
Bolanderi (The Oregon Lily). Somewhat like <i>L. Grayii</i> ; deep crimson-red, with dark spots. June, July. 3 ft.	1 00	10 00	
Bulbiferum. True species. Dark red flowers. June. 1 ft.	20	2 00	15 00
Candidum (Annunciation Lily). Pure white...	15	1 25	10 00
Canadense flavum. Our dainty, beautiful native Lily. Graceful and charming yellow flowers	15	1 50	12 00
Canadense rubrum. Red flowers.....	20	2 00	15 00
Canadense, Mixed	15	1 25	10 00
Chalcedonicum (The Scarlet Turks Cap Lily).	60	6 00	50 00
Colchicum (Monadelphum, or <i>L. Scovitzianum</i>). Bears 12 to 20 bright golden yellow reflexed flowers. This is a grand Lily, and considered the equal of <i>L. auratum</i> . July. 3 to 5 ft.	25	2 50	20 00
Concolor (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily. Increases rapidly. July. 1 to 1½ ft.	15	1 25	10 00
Croceum. A beautiful orange Lily; grand and easily flowered. June, July. 3 to 5 ft.	15	1 50	12 00
Elegans, Alice Wilson. One of the most beautiful and distinct Lilies; the flowers, of a bright lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost anywhere; height, 1½ ft.; very rare	50	5 00	40 00
Elegans, Incomparable. The richest red known in Lilies; a deep ox-blood crimson, slightly spotted with black; very free and easily grown	15	1 50	12 00
Elegans bicolor. Bright red, flushed orange..	15	1 50	12 00
Elegans, Painted Chief. Bright flame-color.	20	2 00	15 00
Elegans robusta. Orange, spotted black	15	1 25	10 00
Elegans Aurora. Orange, suffused scarlet...	25	2 50	15 00
Elegans, Mixed	10	1 00	7 50
All the Elegans Lilies are dwarf and early June-flowering			
Excelsum (better known as <i>L. testaceum</i>). A stately Lily, free-flowering, bearing six to twelve flowers of beautiful nankeen-yellow. One of the grandest Lilies in cultivation. June, July. 4 to 5 ft.	65	6 50	50 00
Giganteum. The noble Himalayan Lily; when established grows 10 to 14 ft., bearing numerous long, tubular flowers of white, streaked inside with purple; very handsome foliage. We have secured an excellent lot of bulbs that will flower the first year. July, August.....	1 50	15 00	
Grayii. A beautiful American Lily; flowers bell-shaped, dark, rich red, spotted purple; very free. July. 4 ft.	25	2 50	15 00
Hansoni. A beautiful Lily, flowering in June. Flowers rich golden yellow; one of the prettiest Lilies in cultivation; scarce.....	50	5 00	40 00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and general appearance as the Speciosum varieties, but the flowers are bright orange-yellow. (See illustration, opposite.)	1 00	10 00	75 00
Humboldtii. Of a splendid reddish orange color, segments copiously purple-veined.....	20	2 00	15 00
Japonicum Brownii. Large trumpet-shaped flowers, 10 inches long; inside pure white, with delicately colored anthers outside brownish purple, tips of petals slightly recurved	25	2 50	20 00
EXTRA-LARGE BULBS	75	7 50	60 00



Lilium Henryi

Photograph by Arthur Herrington, in the "Garden Magazine"

	Each	Doz.	100
Krameri. Distinct from all other Lilies. Large bulbs. Flowers of a soft, beautiful rose-color..	\$0 15	\$1 50	\$12 00
Leichtlinii, Yellow. Neat and elegant habit; flowers pure canary-yellow, with crimson spots	25	2 50	20 00
Longiflorum. Hardy white Easter Lily.....	15	1 25	10 00
Martagon album (The White Martagon). A beautiful chaste Lily, carrying 20 to 30 pure wax flowers upon stems. 4 to 5 ft.	75	7 50	
Martagon Dalmaticum. One of the most distinct and beautiful forms of this Lily. Each spike bears from 12 to 25 flowers, varying in color from light to dark purple; quite distinct from the ordinary Martagon.....	1 50	15 00	

**Lilium sulphureum****Choice, Rare and Beautiful Lilies, continued**

	Each	Doz.	100
Martagon (Turk's Cap). Purple.....	\$0 15	\$1 50	\$12 00
Marhan. A lovely hybrid Lily, between Martagon album and Hansoni, with habit and shape of flowers of the former and the characteristic thick petal of <i>L. Hansoni</i> . The color is unique, a clear orange, with brown-red spots and streaked. Very vigorous, attaining to a height of 7 feet, when established.....	60	6 00	
Marhan, G. F. Wilson. Similar to above, pale citron color, carmine tinged tips of petals, purple spotted.....	1 25	12 00	
Marhan, Miss E. Wilmott. Orange-carmine, purple spots; very large flowers.....	1 25	12 00	
Pardalinum. Scarlet, shading to rich yellow, freely spotted with purple-brown. Three feet. July and August.....	15	1 50	12 00
Parryi. Color citron-yellow, spotted with light chocolate-brown, and yields luscious perfume, but not so powerful as <i>L. auratum</i> . July. 3 to 4 feet.....	1 00	10 00	
Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon spotted, tips of petals bright scarlet July. 1½ ft.....	15	1 50	12 00
Philippensis. This rare and beautiful Lily is a native of the mountains of the Philippines. The flowers, pure white, are long and tubular as the <i>L. Harrisii</i> , but more tapering and trumpet-shaped; fragrant. July. 3½ ft. (See illustration, page 101.).....	20	2 00	15 00
Pomponium. Bright scarlet, much admired for its rich color, graceful shape, slender foliage, equal to Chalcedonicum; very hardy.....	25	2 50	
Rubellam. This is a beautiful new Lily, similar to Krameri.....	15	1 50	12 00
Sulphureum (<i>Wallichianum superbum</i>). A grand new Lily, with tubular-shaped flowers, rich yellow inside, rosy brown tinted outside. Should be grown by all lovers of Lilies. September. 6 ft. (See illustration.).....	2 50	25 00	

Superbum. In a collection of best plants of all countries, our native *Superbum* Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. Extra-selected bulbs.....

See illustration

	Each	Doz.	100
Tenuifolium. A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June....	15	1 25	10 00
Thunbergianum (elegans) atrosanguineum. Dark red. The Thunbergianums are all of easiest culture, and bloom in June.....	20	2 00	15 00
Thunbergianum aureum. Yellow; dwarf....	20	2 00	15 00
Thunbergianum fulgens. The best red, shaded with orange; one of the best.....	20	2 00	15 00
Thunbergianum atropurpureum. Very large, scarlet-purple; very fine.....	20	2 00	15 00
Tigrinum flore pleno. The Double Tiger Lily. The only double Tiger Lily worth growing.....	15	1 25	10 00
Tigrinum simplex. The well-known Single Tiger Lily.....	15	1 25	10 00
Tigrinum splendens. Improved Single Tiger Lily.....	15	1 50	12 00
Umbellatum (<i>Davuricum</i>). One of the very best classes of the hardy garden Lilies; strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers held upright and in clusters at the summit. The colors range through all shades of reds from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and July.....	10	1 00	7 50
Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers.....	15	1 25	10 00
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of purple or lilac.....	20	2 00	15 00

**Lilium superbum**

RETARDED LILY *and* OTHER BULBS FROM COLD STORAGE

We have been uniformly successful in the placing of **Choice Lilies in cold storage**, and, by special care and inspection during the time they were being retarded and by re-inspection before shipment, the bulbs sent out by me have been as solid and in as good condition as when they originally arrived.

The forcing of **cold storage Lilies** is not an experiment any more. Florists and private gardeners can testify as to the practicability of this method of producing Lilies out of season. The main point in their culture, however, is to be careful to keep the bulbs, when first potted, in a cool place or cellar, so as to produce the greatest root-action before bringing to the light.

Lilium speciosum so treated will flower from four to six months from time of potting up. The later the season the quicker they come into bloom.

As these Lilies are most useful during the early winter months, and for Christmas flowering, we suggest August and July delivery as the best time for making shipments for Speciosums.

PRICE ON COLD-STORAGE LILIES

LILIUM LONGIFLORUM GIGANTEUM. Owing to the large shortage in deliveries of this variety the past season, we regret to say our stock is entirely exhausted.

LILIUM SPECIOSUM MELPOMENE. Rich crimson, the darkest variety of Speciosum.

	Doz.	100
8- to 9-inch bulbs	\$2 00	\$15 00
9- to 11- " "	3 50	25 00
11- to 13- " "	4 50	35 00
Monsters	6 50	50 00

LILIUM SPECIOSUM ALBUM. Pure glistening white; forces well from cold storage, and is a grand companion for the varieties Melpomene and Rubrum.

8- to 9-inch bulbs	2 00	18 00
9- to 11- " "	4 00	30 00
11- to 13- " "	6 00	45 00
Monsters	7 50	60 00

LILIUM SPECIOSUM RUBRUM. White ground, suffused and spotted pink; a popular and handsome variety.

8- to 9-inch bulbs	2 00	15 00
9- to 11- " "	3 50	25 00
11- to 13- " "	4 50	35 00
Monsters	6 50	50 00

For prices on the general collection of Lilies, see preceding pages



Boddington's "Quality" Lily-of-the-Valley
grown from cold-storage pips

COLD-STORAGE LILY-OF-THE-VALLEY PIPS

(Ready for Delivery Every Day in the Year)

We place only our "Wedding Bell" brand in cold storage. Successful forcing of this variety is assured. Cold-storage Lily-of-the-Valley pips will mature naturally in 20 to 25 days with ordinary plant treatment in a dwelling or ordinary greenhouse. \$3 per 100, \$25 per 1,000.

N. B.—It is necessary that orders for cold-storage stock should be placed early—goods so ordered are held in reserve—and avoid disappointment.

GIGANTIC ORCHID-FLOWERING SWEET PEAS OUR SPECIALTY. See pages 4 and 7

Boddington's Quality Large-Flowering Tuberous-Rooted Begonias

Tuberous-rooted Begonias still hold their popularity. Either as bedding plants, or grown in pots, their varied colorings are unique, vivid and gorgeous. The flowers of the latest types are of immense size and great substance. From the first opening flower until frost arrives they are a brilliant setting for any garden or greenhouse.

The bulbs we offer are grown by an eminent European Begonia specialist, and are all first size blooming tubers, true to color and markings, and we are assured that our customers will be fully satisfied with the results.

Tuberous-rooted Begonias thrive best outdoors in the partial shade. Solid beds or ribbon borders are very effective.



Boddington's Quality Single-flowered Begonia

The Rev. McGee Pratt, the well-known specialist and authority on sweet peas, and an enthusiastic amateur, suggests the following simple cultural directions for the amateur who does not have greenhouse facilities.

To Start Bulbs of Gloxinia and Tuberous Begonias

Place in a shallow box some sphagnum moss, about 2 inches deep. On this put your bulbs, then cover with more moss, until box is full. Keep moss damp, not wet, at about 70 degrees. In a short time both roots and stems will sprout. Then carefully plant in pots in rich, well-sifted light soil. Do not over-water at any time.

SINGLE-FLOWERING, TUBEROUS-ROOTED

For planting in beds and where color effect is desired, our stock of these bulbs will be found true to color and free from mixture.

Crimson	Scarlet	Pure White
Rose	Light Pink	Canary-yellow
Orange	Salmon	Copper

Large bulbs measuring $1\frac{1}{2}$ inches and upward, separate colors, each 10 cts., doz. 75 cts., 100 \$5, 1,000 \$45.

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs measuring $1\frac{1}{2}$ inches and upward, each 5 cts., doz. 50 cts., 100 \$4.

DOUBLE-FLOWERING, TUBEROUS-ROOTED

These can be depended upon for producing 100 per cent double flowers, and contain very large and choice show varieties.

Crimson	Scarlet	Pink
Rose	Pure White	Orange
Salmon	Canary-yellow	Copper-bronze

Large bulbs measuring $1\frac{1}{2}$ inches and upward, separate colors, each 15 cts., doz. \$1.50, 100 \$12.

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs, measuring $1\frac{1}{2}$ inches and upward, each 12 cts., doz. \$1.25, 100 \$10.

Crested Tuberous-Rooted Begonias

These are a remarkable strain of Begonias, ranging in all colors—salmon, pink, white, yellow, copper and scarlet; the size of the flowers is equal to the large singles, with the difference that the petals are of great substance and carry on the upper side a *crested-formed cockscomb*, making the flowers specially attractive. Price, separate colors or mixed, 20 cts. each, \$2 per doz., \$15 per 100.

Frilled Tuberous-Rooted Begonias

Single Frilled Tuberous-rooted varieties comprise all the colors possible in the Tuberous Begonia. They are of the finest types of the single Begonia, the petals being heavily frilled on the edges. All colors from the deepest crimson to the purest white, *mixed*. Large bulbs, 15 cts. each, \$1.25 per doz., \$10 per 100; colors separate, 20 cts. each, \$1.50 per doz., \$12 per 100.

Boddington's Beautiful Butterfly Begonias

"The Butterfly"

This Begonia is a "sport" from *Begonia erecta picta marmorata* and a great improvement upon it. The flowers are larger, and the white mottlings are more profuse, giving to blooms a charming and unique appearance. **Mixed, all colors, 16 cts. each, \$1.50 per doz., \$12 per 100.**

Duke Zeppelin and Lafayette

These two double Hybrid Tuberous-rooted Begonias are both of unusual merit, and in color, when grown either as pot-plants or planted in partially shaded positions, are an intense scarlet, rivaling the *Salvia splendens* and flowering continually the whole summer. Both varieties are of the dwarf habit, reaching a height of only about 10 to 12 inches; very sturdy. They are continuous bloomers, sending up their numerous spikes of flowers well above the foliage from June till late fall, when frost overtakes them.

Duke Zeppelin. Intense pure vermilion-scarlet. 15 cts. each, \$1.50 per doz., \$12 per 100.

Lafayette. Rich brilliant crimson-scarlet. 20 cts. each, \$2 per doz., \$15 per 100.



Boddington's Quality Double-flowered Begonias

FOR BEGONIA SEED,
SEE PAGE 24.

Bertini

A beautiful bedding Begonia, producing a continuation of brilliant vermilion single flowers of rare beauty. As a bedder it stands unrivaled. 15 cts. each, \$1.25 per doz., \$10 per 100.

Bertini Lilliput. Has the same qualities as *B. Bertini*, but is of much dwarfer habit. 15 cts. each, \$1.50 per doz., \$12 per 100.

Bertini Rose Mme. Mandrot. The flowers of this variety are of a very lovely salmon-pink color and do not burn in full sun. 20 cts. each, \$2 per doz., \$15 per 100.

Worthiana

This is a dwarf variety of *Begonia Bertini*, excellent and very free-flowering, which we sent out last year. It is a continuous bloomer, and the brilliant red flowers are borne in great profusion. It will make an excellent bedding variety, and will also be found very useful for edging, and in time will supersede the *Vernon* and other *Semperflorens* varieties. 20 cts. each, \$2 per doz., \$12 per 100.

Washington

This variety is similar to the *Lafayette* and *Duke Zeppelin* types and was seen by our representative while in Europe this season. The great advance is in its exceedingly dwarf habit and great profusion of crimson-scarlet blossoms. For bedding purposes it is unequaled. 75 cts. each, \$7.50 per doz.

Boddington's Novelty Double Free-flowering Begonias for Bedding

These varieties are somewhat similar to the well-known *Duke Zeppelin* and *Lafayette*, which are so highly prized for bedding and pot culture, but the colors are different and unique. We can highly recommend them for either purpose.

Ceres. Of a dwarf and compact habit and very floriferous; flowers of a beautiful rose. 15c. ea., \$1.50 per doz., \$12 per 100.

Major Hope. Light rose, free and vigorous. 50 cts. each, \$5 per doz.

Mme. Courtois. Very compact; flowers small, numerous, white creamish reflex. 25 cts. each, \$2.50 per doz., \$20 per 100.

Petit Henri. Of a light, magnificent vermilion; superb. 15 cts. each, \$1.50 per doz., \$12 per 100.

Phosphorescent. A real jewel; extremely floriferous and, by its clear red-lead flowers, producing a marvelous effect in the sun when planted in groups. Also well adapted for pot culture. 15 cts. each, \$1.50 per doz., \$12 per 100.

Souvenir de Russie. Canary-yellow with dark center. 25 cts. each, \$2.50 per doz., \$20 per 100.

Surpasse Davisii. Numerous flowers of a deep red, borne freely on straight stems; the plant has the appearance of bronze; very effective; certainly one of the most beautiful varieties among the free-flowering Begonias. 15 cts. each, \$1.50 per doz., \$12 per 100.

COLLECTION ONE EACH OF THE ABOVE 7 VARIETIES FOR \$1.50

BODDINGTON'S QUALITY ROSES

We are headquarters for imported English Roses, novelty Roses, and Roses of all descriptions and for all purposes. See pages 124 to 131.

GRAND NOVELTY CANNAS

We offer the dry roots only, and make shipments, weather permitting, from January till June.

Canna roots, or tubers, more properly speaking, on arrival should be placed in shallow boxes, and started in sphagnum or other green moss, thoroughly watered and allowed to remain until they have grown 6 to 9 inches high, then placed in pots, or the open ground, if danger of frost is past.

The Exposition Collection

Meteor. Flowers fully 4 inches across, and abundance of bloom; color is a deep crimson. Continues blooming luxuriantly all summer. 50 cts. each, \$5 per doz., \$40 per 100.

Frau Marie Nagel. The most floriferous of the large white-flowered varieties; an excellent bedder, contrasting well with high-colored sorts. The flowers are large, with broad, well-rounded petals, and are produced in the greatest profusion on 3½-foot, high-branching stems. They are of a creamy white when first opening, changing to almost a pure white. 15 cts. each, \$1.50 per doz., \$10 per 100.

Gladio-Flora. Remarkable for the unusual shape of the flowers, which look like large Gladiolus. Petals are not long, but short and rounded and so wide they overlap each other, thus giving a very attractive appearance to the flowers; color is crimson, changing to carmine-rose, with an uneven edge of gold to each petal. Height 3½ feet. 50 cts. each, \$5 per doz., \$40 per 100.

King Humbert. In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure 6 inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. Bold and effective. Makes a gorgeous effect when planted in a mass. 5 feet. 10c. each, 75c. per doz., \$6 per 100.

Mephisto. The darkest crimson variety yet introduced. The large flowers are held well above the foliage. 3½ feet. 25 cts. each, \$2.50 per doz., \$20 per 100.

Minnehaha. It looks like an orchid with its exquisite opalescent tints; colors that remind one of a dainty transparent sea shell, deepening through shades of gold and cream to a center of peach-blow pink. Height 3 to 4 feet. Stock very scarce. 50c. each, \$5 per doz., \$40 per 100.

New York. A bronze-leaved, Orchid-flowered variety, with very intense brilliant carmine flowers of great beauty, but it is particularly valuable on account of its extraordinary durability to withstand sun, wind and rain better than any other of this type. 6 to 7 feet. 20 cts. each, \$2 per doz., \$15 per 100.

Rosea Gigantea. This beautiful variety has extra-large flowers, which are borne in such abundance that the mass of color on each plant is amazing. Single petals are 2½ inches across; color a deep, rich rose, almost a coral-carmine. Height 4 feet. 40 cts. each, \$4 per doz., \$30 per 100.

William Saunders. A gorgeous bronze-leaved variety. The flowers are of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance and are produced in large trusses nearly a foot across. 4 feet. 25 cts. each, \$2.50 per doz., \$20 per 100.

The above collection, 9 beautiful varieties, one of each, for \$2.50

The Suburban Collection

Brandywine. One of the best bronze-leaved bedding Cannas, healthy and vigorous grower of 4 to 5 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color is intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. 15 cts. each, \$1.50 per doz., \$8 per 100.

Black Prince. Intense dark velvety maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple. 10 cts. each, 75 cts. per doz., \$6 per 100.

David Harum. Flowers of large size, with well-rounded petals of good substance; color bright vermilion-scarlet, dotted with crimson spots; foliage bronze. 10 cts. each, \$1 per doz., \$7.50 per 100.

Duke of York. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers; color a beautiful rich deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. 4 to 5 feet. 15 cts. each, \$1.25 per doz., \$10 per 100.

Express (The Geranium Canna). Color scarlet-crimson; the clusters are large and compact; foliage green. Dwarf habit; fine for edging or bedding. 2 to 2½ feet. 10 cts. each, \$1 per doz., \$7.50 per 100.

Indiana. Color is a glistening golden orange, daintily marked and striped with red. Single blossoms are often 7 inches across. Height 4 feet. 15 cts. each, \$1.25 per doz., \$10 per 100.

Louisiana. A strong, vigorous-growing variety, attaining a height of 7 feet, producing a dense mass of glossy green foliage and vivid scarlet flowers, often measuring 7 inches across. 10 cts. each, \$1 per doz., \$7.50 per 100.

Mont Blanc (The White Canna). The flowers are large, with broad, rounded petals, and are produced in the greatest profusion on 3½ feet high branching stems. In color it is almost a pure white, and contrasts well with the high-colored varieties. 20 cts. each, \$2 per doz., \$15 per 100.

Pillar of Fire. The giant of its class, grows 6 to 7 feet high; flowers bright crimson-scarlet, borne in erect spikes like blazing torches; continuous bloomer. 10 cts. each, \$1 per doz., \$7.50 per 100.

Pres. Meyer. A glorious Canna with large flowers in immense trusses; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage. 4 feet. 15 cts. each, \$1.25 per doz., \$10 per 100.

Richard Wallace. In color it is a pleasing canary-yellow, with exceptionally large flowers, which are carried well above the green foliage in upright, well-branched trusses. 4½ feet. 10 cts. each, \$1 per doz., \$7.50 per 100.

Venus. The color is a gay rosy pink, with a mottled border of creamy yellow. It blooms splendidly with heads erect and flowers bright. 3 to 4 feet. 15c. each, \$1.25 per doz., \$10 per 100. Collection, one each of the above 12 varieties, for \$1.50. Two collections for \$2.50



Canna King
Humbert

Kaleidoscope and Orchid-Flowering Cannas

Red-flowering, Green Foliage Cannas

PRES. McKINLEY. Brilliant crimson with scarlet shading. Dwarf habit, growing only 2½ to 3 feet.
Alice Roosevelt. 4 ft. Intense crimson.
A. Bouvier. 5 ft. Dark crimson.
Beaute Poitevine. 3½ ft. Dark crimson.
CHAS. HENDERSON. 4 ft. Bright crimson.
Crimson Bedder. 3 ft. Intense scarlet.
DUKE OF MARLBOROUGH. 4½ ft. Dark crimson.
Explorateur Crampbell. 5½ ft. Flowers deep rich crimson.
J. D. Eisele. 5 ft. Rich, brilliant vermilion-scarlet.
Tarrytown. 3½ ft. Foliage green; flowers deep crimson.

Pink-flowering Cannas

MLLE. BERAT. 4 ft. Color a unique shade of soft rosy carmine or deep pink.
LOUISE. 5 ft. A grand pink variety, somewhat similar to Mlle. Berat, much taller, and very free-flowering.
L. Patry. 4½ ft. Flowers of a delicate rosy pink.
MARTHA WASHINGTON. 3 ft. Intense pink.
Tennyson. 5½ ft. Large, heavy spike of rosy flowers.

Orange-flowered Cannas

QUEEN OF HOLLAND. 3½ ft. Bears immense branching trusses of flowers. Color deep rich orange.

White and Cream Shades

Alsace. 3½ ft. Creamy white.

Red, Gold-edged Cannas

Cinnebar. 4½ ft. Its name indicates the color—cinnabar-red, edged with a distinct golden band; petals of flower very thick.
MAD. CROZY. 5½ ft. Vermilion with gold border.
Premier. 2½ ft. Brilliant deep crimson-red, bordered yellow.
Queen Charlotte. 3½ to 4 ft. Bright scarlet, wide gold border.
SOUV. DE A. CROZY. 4 ft. Crimson with gold band.

All the above varieties 10 cts. each, 75 cts. per doz., \$6 per 100, except where noted.

Yellow Shades

BUTTERCUP. 5 ft. Real bright buttercup-yellow. We can recommend it as the very best yellow Canna.
COMTE DE BOUCHARD. 4½ ft. Rich golden yellow, spotted red.
Florence Vaughan. 5 ft. Yellow, spotted crimson.
GLADIATOR. 4 ft. The flowers are bright yellow, thickly spotted with crimson and bloom profusely.
L. E. Bailey. 4½ ft. Rich yellow, dotted with red.

Bronze-leaved, Red-flowering Cannas

MUSAFOLIA. This is the finest foliaged Canna yet seen, with enormous musa-like leaves, 3 by 5 feet, of a dark green, bronzed-tinted color, the edge of the leaves being beautifully banded with bronze-purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage can approach. Attains a height of 8 feet.
BLACK BEAUTY. 5 ft. Grand foliage. 15 cts. each, \$1.25 per doz., \$10 per 100.
Egandale. 4 ft. Currant-red.
Leonard Vaughan. 4½ ft. Bright scarlet.
Robusta. Height 6 to 8 feet, with immense foliage.
SHENANDOAH. 6 ft. A splendid bronze-leaved variety; large salmon flowers.

Orchid-flowering Cannas

INDIANA. 4 ft. Color is a glistening golden orange daintily marked and striped with red. Single blossoms are often 7 inches across.
PHILADELPHIA. 5 ft. A bright glowing red, very rich and velvety.
Allemania. 4 to 5 ft. Green foliage. Scarlet and yellow.
Austria. 5 ft. Pure canary-yellow; an orchid-flowering type.
Italia. 4½ ft. Green foliage. Red bordered yellow.
Kronus. 5 ft. Rich golden yellow, with patches of bright red.
Mrs. Kate Gray. 6 ft. Green foliage. Scarlet and yellow.
Pennsylvania. 5 ft. Green foliage. Deep scarlet.
Wyoming. 7 ft. Might be called King of the Giants. Massive orange-colored blossoms, true orchid-shaped with large rounded petals. 15 cts. each, \$1.25 per doz., \$10 per 100.

COLLECTIONS OF KALEIDOSCOPE CANNAS

12 Cannas in 12 splendid varieties for \$1
 25 Cannas in 25 splendid varieties for \$2

KALEIDOSCOPE CANNA BEDS

Many of our customers write us in regard to the number of Cannas that it requires to fill a bed of certain dimensions. In answer to this question we offer the following suggestions: Plant Cannas about 18 inches apart each way; the tall varieties for the center of bed, and the dwarf growers for the border.

For a round bed 7 feet in diameter it will take 20 roots; for a round bed 10 feet in diameter it will take 40 roots; for a round bed 13 feet in diameter it will take 65 roots.

For a 7-foot bed we will send postpaid 20 roots in three different varieties for \$2.25.

For a 10-foot bed we will send postpaid 40 roots in four different varieties, for \$4.

For a 13-foot bed we will send postpaid, or free by express, 65 roots in five different varieties, for \$6.50.



CALADIUMS FANCY-LEAVED VARIETIES

This plant in the past few years has become very much in demand. There are, perhaps, very few plants that are easier of culture and have such a variety of color in their foliage, making them very interesting as well as beautiful. Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the Fancy-leaved Caladiums. Well-grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be formed of pure white, deep green and intense crimson. As pot-plants they form specimens of great beauty and are exceedingly useful to the decorator and the grower of decorative plants, lending striking effect to any collection of foliage plants. They are also of great value for bedding purposes, succeeding well in partially shaded locations.

Fancy-leaved Caladiums are easily cultivated. They require a stove treatment where a night temperature ranges from 60 to 70 degrees Fahr., and a moist atmosphere. The bulbs should be potted in early spring, in a mixture of fibrous loam, peat and leaf-mold, with plenty of sharp sand. Water should be sparingly given until they are rooted and well started into growth. They should be kept near the glass, and shaded only during very bright sunshine. During the winter the bulbs should be kept in a dry place where the temperature does not sink below 60 degrees Fahr.

We offer an English collection of 40 new or very rare fancy-leaved Caladiums of the handsomest transparent-leaved kinds, consisting of the brightest colors and most vivid markings, nearly all of them being entirely new to this country, and were selected from over 100 varieties.

Extra-selected bulbs 20 cts. each, \$2.25 per doz., \$18 per 100

Argyrites. Ground color light green, center and margins white, with many irregular white blotches. Exceedingly useful for table decorations, for edging benches in the "stove" or greenhouse.

Amazonas. Very distinct large leaves of a deep green with chocolate-brown ribs; the entire leaf being shaded creamy white.

Araras. Rosy white ground with green ribs and veins.

Acary. Violet-red center and ribs; creamy white zone and green border; large scarlet spots.

Alphonse Karr. Apple-green foliage with carmine-lake ribs, and deep red spots.

Alfred Blean. White spots on a flesh-colored center, and rich green ground.

Annibal. Deep green ground with bright crimson ribs and veins.

Bambuhy. White, netted carmine, yellowish veins and deep brown ribs.

Beethoven. Long, narrow leaf; glaucous-green, white ribs and veins.

Benjamin Constant. Milky white, suffused with crimson; magnificent.

Berose. Pink ribs on a light green, changing to a metallic green ground.

Bicolor splendens. Deep red center, with bright green border.

Candidum. White ground with strongly defined bright green ribs.

Cozim. Ivory-colored center, suffused with pink, blood-red spots; green border.

Cuyaba. Large dark rose-colored leaf, veined green.

Clio. Deep rose, shaded white; green ribs.

Ceres. Glowing red center, with bright red ribs and bronze zone; green border.

Dr. G. Singelmann. Ivory-white, suffused with rose; large leaf.

Duchesse de Mortemart. Transparent white, overlaid with moss green.

Emerald. Glossy golden green, wavy leaves; orange-red center with vivid red ribs.



Specimen Fancy-leaved Caladium

Etoile d'Argent. Soft pink ground, green veins and red spots.

Franz Josst. White, suffused with rose; magnificent.

Gaerdtii. A luxuriant grower with light red center, green border and large deep red spots.

Gaston Chandon. Very large creamy white foliage.

Herold. Light red center, green border and white spots.

Itatiaya. Large foliage, white ground, netted with rose.

Iguatu. Red and green foliage with dark, blackish green ribs.

Itaqui. Pale rosy ground, red ribs, glossy black stems.

Jandrya. Creamy white, spotted red and shaded green.

Jaquary. Shimmering greenish white, spotted scarlet and deep crimson-brown-ribs.

Jacob Weiss. Dark red center, with lighter halo; the green border spotted carmine and rose.

Lepeschkinei. Glowing red center, with green margin and rosy red spots.

Mme. Alfred Blean Major. Large, round white leaves, delicately shaded rose; veins and nerves reddish rose and green.

Prince Albert Edward. Emerald-green ground, with red midrib and veins; spotted pink.

Princess Alexandra. Salmon-red ground; midrib and border green.

Racine. Rosy red ground, mottled pink and green; bright red ribs and veins.

Spontini. Ground color pea-green, large white spots; red ribs and veins.

Thomar. Pink on a green ground, densely spotted with red.

Visconde de Rio Branco. White ground suffused with pink and dark red ribs.

Wightii. Green ground, spotted red and white.

THE ABOVE GRAND COLLECTION OF 40 VARIETIES FOR \$7.50. ONE-HALF THE COLLECTION, 20 VARIETIES, FOR \$4

ENGLISH GOLD MEDAL FANCY-LEAVED CALADIUMS. We can also offer a very extra-selected list containing 12 Gold Medal named English varieties. 75 cts. each, \$7.50 per doz. Collection of 12 varieties for \$7.50

Giant-flowering Caladium, New Century. A species introduced from Central America, producing leaves from 3 to 5 feet long by 2 to 2½ feet broad, and is much larger than the ordinary Caladium, Elephant's Ear. The leaves are of a heavy leathery texture, bright glossy green color, with metallic luster, and are held on stout, stiff stems well above the ground. Added to the foliage effect are the creamy white, lily-like flowers from 12 to 15 inches long, which possess an exquisite fragrance and are produced throughout the summer. Strong plants, 15 cts. each, \$1.50 per doz., \$12 per 100.

CALADIUM ESCULENTUM (Elephant's Ear)

	Each	Doz.	100		Each	Doz.	100
Bulbs 6 to 8 in. in circum	\$0 10	\$0 75	\$5 00	Bulbs 10 to 12 in. in circum	\$0 20	\$2 00	\$15 00
Bulbs 8 to 10 in. in circum	15	1 00	7 50	Monster bulbs, 12 in. and upward in circum	50	5 00	40 00

BODDINGTON'S QUALITY DAHLIAS

The following list of Dahlias has been most carefully selected, and comprises the cream of the hundreds of varieties in commerce. The very best of each class is represented. These varieties were chosen for their superiority in purity of color, length of stem, perfection of form, continuous flowering qualities and general excellence.

NOTE.—Unless otherwise specified, all Dahlias are supplied in strong, divided field-grown roots. In some cases the demand for certain varieties exhausts our supply of roots, after which we send out growing plants which give equally good if not better results.

The Grand New Decorative Dahlia JACK ROSE

This unique variety was raised by Mr. Peacock, the dahlia hybridizer and expert. It is rightly named Jack Rose, as the color is identical—a beautiful dark crimson—with the bloom of a rose; the flowers are not large, but borne in great profusion upon stiff, erect stems. Blooms brought to our office, after being carried around for three days, were exhibited at the Morris County Gardeners' and Florists' Society's Chrysanthemum Exhibition, and awarded a certificate of merit, thus displaying its great keeping qualities as a cut-flower. See illustration. 50 cts. each, \$5 per doz., \$40 per 100.



DECORATIVE DAHLIAS

Six Grand Giant Dahlias

The six sorts here offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 6 and 9 inches across under ordinary cultivation.

Fireburst. To our knowledge the largest Decorative Dahlia ever offered. It is a seedling of Le Colosse; has broader and longer petals, is more flatly built, but a far more intense scarlet, slightly shaded orange, and produces specimens which measure 8 inches and over. Flowers are borne apart from foliage; a great value. Height, 3½ feet; plant spreading 3 feet. Green plants only, \$1 each, \$10 per doz.

Gigantea. Its name suggests the size; truly gigantic and massive in form. The individual petals are short and it requires many to form such a monstrous flower. Color a soft sulphur-yellow; distinct and attractive. 50 cts.

Mrs. Roosevelt. The color is a delicate shade of soft pink; flowers are perfectly double and very large, measuring 6 to 8 inches in diameter. Strong roots, 35 cts. each, \$3.50 per doz.

Mme. Van den Dael. A splendid decorative variety for cutting; color soft rose with deeper markings, shading to creamy white in the center. 25 cts. each, \$2.50 per doz.

Souvenir de Gustave Doazan. The most sensational Dahlia of the season; a decorative variety of mammoth proportions, which under ordinary cultivation will produce flowers 6 inches across, and can be grown to measure full 9 inches. It is of free growth, remarkably profuse-flowering, and pure scarlet in color. 35 cts. each, \$3.50 per doz.

W. W. Rawson. The popularity which this novelty has acquired in this short time speaks in itself for the superior features of this flower. This variety is a veritable king among Dahlias. The massive, perfect but graceful flowers, which often measure 7 inches in diameter, are borne on stiff, erect stems 15 inches and longer. The petals toward the center are quilled similar to Grand Duke Alexis, toward the outer part they are more open and flat. The entire flower is absolutely perfect in outline and formation. The color is pure white, overlaid with amethyst-blue; this wonderful combination gives it the appearance of a delicate lavender. Strong roots, \$1 each, \$10 per doz.

Collection of one each of the above 7 varieties, including Jack Rose, for \$3.50

Standard Decorative Dahlias

Auguste Nonin. Clear scarlet, a large and superb flower borne abundantly, always above the foliage. Flowers are always perfect. \$1 each, \$10 per doz.

Beauty of Kent. Well named, beautiful in form, color and appearance. Deep crimson-red, with distinct pure white tips; most effective and at once catches the eye; free-blooming and fairly large. 50 cts. each, \$5 per doz.

Catherine Duer. The Dahlia of Newport. For effect in artificial light after being cut, there is hardly another variety which has more brilliancy; a giant flower borne erect on erect stems with its deep, rich glowing red is most effective. 20 cts. each, \$2 per doz.

Camellia. A dwarf, bushy plant, attaining a height of 2½ feet with small, but prolific foliage and myriads of small-sized perfect flowers of a coppery orange. The shape of the flower is just like a camellia and lasts well when cut. 50 cts. each, \$5 per doz.

Clifford W. Bruton. A grand free-flowering yellow. 15 cts. each, \$1.50 per doz.

Delice. The finest pink Decorative Dahlia; color a soft, delicate pink, known in French as "chamois-rose." The flowers are carried

erect on straight stems, often 18 inches in length, and appear in great abundance on a bushy plant 3 feet high. Roots 75 cts. each, \$7.50 per doz.; plants 50 cts. each, \$5 per doz.

Firefly. A most striking variety on account of its color, fiery orange-scarlet, with distinct white tips. 50 cts. each, \$5 per doz.

Flora. One of the most refined white flowers. The pure glistening white is not disturbed by the least suggestion of green; the flowers are always perfect, on extremely long, erect stems and literally cover the 5-foot plant over its entire surface. 50 cts. each, \$5 per doz.

Kaiserin Augusta Victoria. One of the most valuable Dahlias we have. It is particularly valuable for several reasons. It grows about 30 inches high and does not require support of any kind. The immense, perfect pure white flowers are borne in great profusion on most erect, stout stems, fully 18 inches long, all above foliage. No matter how much you cut, it is hard to find the plant without flowers. For landscape work or general garden use this variety is especially valuable. Planted into the shrub border or even into lawns by themselves they succeed splendidly and make an effect which cannot be duplicated with any other flower. 50 cts. each, \$5 per doz.



STANDARD DECORATIVE DAHLIAS, continued

Jeannie Charmet. One of the finest Decorative Dahlias. A seedling of Mme. Van Den Dael. The flowers measure 8 inches across and are borne on stiff, wiry stems, often 18 inches long. The exquisite flowers are pink at the edges, pure white toward the center and light yellow at the margins. 50 cts. each, \$5 per doz.

Kuroki. A most perfectly formed Dahlia; flowers large and free; lovely clear salmon. 3 feet. 35 cts. each, \$3.50 per doz.

Miss Virginia Maule. Color delicate pink; branching habit; blooms early and profusely. 50 cts. each, \$5 per doz.

Mlle. Helen Charvet. A seedling of Mme. Van den Dael, only flowers are much larger and florets of enormous width. Color a pure white; strong, vigorous habit. 4 feet. 50 cts. each, \$5 per doz.

Mme. A. Lumiere. Unique coloring; pure white, with violet-red points, a fine contrast of colors; very distinct. 4 feet. 50 cts. each, \$5 per doz.

Nymphaea. Clear shrimp-pink, shading darker. The most delicately beautiful Dahlia ever introduced. 20 cts. each, \$2 per doz.

Papa Charmet. Brilliant velvety coral-red; perfect flowers in great abundance. 50 cts. each, \$5 per doz.

Perle de Parc de la Tete d'Or. Pure white, large and exceedingly free-blooming, borne on erect stems; petals are split at tip, giving the flower a unique appearance. 20 cts. each, \$2 per doz.

Source de Feu. New. Deep orange, splashed and streaked with vermilion-scarlet, a dazzling color; flowers gigantic and on long stems. 4 feet. \$1 each, \$10 per doz.

Wm. Agnew. Intense glistening scarlet-crimson. 20 cts. each, \$2 per doz.

Yellow Colosse. Although it bears the name of Colosse it has very little similarity to this flower, but it is the best exhibition yellow now in existence. The flowers come very perfect on good long stems. Roots \$1 each, \$10 per doz.; plants 50 cts. each, \$5 per doz.

Collection one each of the above twenty varieties for \$7.50

GRAND NOVELTY CACTUS DAHLIAS

General Edmund Rice. (Named with permission.) The flower is very massive and some of the first specimens measure full 7 inches, while the ones to follow are never less than 6 inches; color deep orange, shaded copper and yellow at base. Plants only. \$3 each.

James Berwick. (Named with permission of Mr. Berwick.) A most refined form and a rich color, deep crimson-purple; the flower is immense in size. Plants only. \$2 each.

L. P. Hollander. (Named with the permission of the late Mr. Hollander.) The first fancy Cactus Dahlia which is truly free-blooming. Color white, striped deep rose. Height 6 feet. Plants only. \$2 each.

Marblehead. This variety has been exhibited twice before the New England Dahlia Society; the first year it received the award of recognition, the second year the society's "First Certificate." The gigantic blooms, which easily measure 7 inches in diameter, are of a distinct soft scarlet. Plants only. \$1 each.

Miss Polly Bush. (Named with the permission of Miss Bush.) Color bright rose. Petals are very straight and finely rolled back. Plants only. \$2 each.

Mrs. William Howard Taft. (Named with the permission of Mrs. Taft.) The most pleasing feature of this novelty is its charming color, a La France rose, with a clear white center. Plants only. \$2.50 each.

Mrs. Jas. D. Colt. (Named with the permission of Mrs. Colt.) The first truly orchid-colored Cactus Dahlia, approaching in color that of Cattleya orchid, a violet-pink. For either cutting or garden effect this variety is a decided acquisition. Plants only. \$2 each.

Mrs. Thomas Nelson Page. (Named with the permission of Mrs. Page.) The most pleasing combination of color we ever had the pleasure of seeing in a Cactus Dahlia, delicate salmon, shading to primrose in the center. Plants only. \$2 each.

Mrs. John Hays Hammond. (Named with the permission of Mrs. Hammond.) A most showy new variety; the color is of old gold, shaded to bronze, with a clear golden center; petals are very long and exquisitely pointed. Plants only. \$2 each.

Collection of the above nine grand varieties for \$17.50

CACTUS DAHLIAS OF RECENT INTRODUCTION

ALEXANDER. A grand dark crimson flower, flushed with maroon; petals of the finest quality; perfect center and splendid habit of growth. 50 cts.

AMAZON. A grand exhibition flower. The perfect cactus petals are long and curve straight forward; the center is very deep and full; color purple-violet. Roots \$1, plants 50 cts.

ARISTID GURTLE. A Hungarian novelty of great merit. Flowers of enormous size and exceedingly deep, resembling a ball when in perfect bloom. The petals are perfect and curve inward; color a brilliant orange-scarlet; flowers free. Roots \$1, plants 50c.

AUSTRALIAN. Rich purple; large, bold flower; florets long and slightly incurved; stems stiff. Roots. 75 cts. each.

CRAYFISH. New. An elegantly formed and highly refined flower, the florets being so much incurved as to almost meet in the center; these are exceptionally narrow and the flowers very large; color coppery scarlet. 50 cts.

DIABOLO. Unique coloring, the base being yellow to white, the upper portion of petal being suffused with rose, the whole thickly splashed, speckled and striped with crimson. Roots 50 cts.

DOROTHY. Very much admired on account of its lovely silvery pink color, effectually brightened by the showing of the tiny white tips of the reverse of the petals. The flowers are of good size, deep and well formed. Plants only. \$2 each.

DREADNOUGHT. The largest maroon Cactus Dahlia now in existence. The form of flower is excellent and is carried on a straight, long stem. For exhibition unsurpassable. Roots \$1, plants 75 cts.

LURANIA. Orange-terra-cotta, center cinnamon; large, bold flowers of good, incurved form; very free-blooming. Roots \$1, plants 50 cts.

LUCIFER. The largest bronze-colored Cactus Dahlia, a real monster in size. The only large Cactus Dahlia which at the same time is free-blooming. \$1.

SCHWAN. New, 1907. Absolutely the largest and most perfect, and besides the only free-blooming pure white Cactus Dahlia in existence. The giant flowers are of glistening white and by their narrow, twisted petals have an elegance which has not been approached by any other variety. (See illustration.) Stems averaging 15 inches. 50c.

T. A. HAVEMEYER. Flowers of capital form, each petal being round and narrow throughout its length; color clear yellow at base, deepening to bronze, the greater portion of the bloom being deep red, with a light tinge at the points. Roots \$1, plants 50 cts.

The above collection of 12 Cactus Dahlias at \$10

STANDARD VARIETIES OF CACTUS DAHLIAS

Price, except where noted, 15 cts. each, \$1.50 per doz.

- Aurora.** In color it is one of the most exquisite—a reddish apricot, suffused with flesh-pink, shading lighter toward the tip of the petals.
- Aschenbrodel.** A combination of rose and gold, the base of the petals of gold passing into rich rose-pink, and again to pale lemon at the tips.
- Country Girl.** Base of petals golden yellow, suffused with salmon-rose, which is deepest at the points.
- Countess of Lonsdale.** Extremely profuse bloomer; one of the best. A pleasing blending of amber and salmon-pink.
- Dainty.** Lemon-yellow, tips of petals golden, base rose-pink.
- Earl of Pembroke.** Bright plum, deeper and more velvety toward the center.
- Effective.** Chamois-rose, with yellow shadings, deeper in the center; a large, perfectly formed, intensely double, globular flower.
- Fairy.** Not a very large but a beautiful flower of light, airy form, of the purest white.
- Floradora.** Color dark velvety crimson; continually covered with finely shaped blooms. The best dark crimson for cutting. 25 cts. each, \$2.50 per doz.
- General Buller.** Color deep, rich velvety maroon, tipped white. 20 cts. each, \$2 per doz.
- Golden Fasan.** Chrome-yellow ground color, passing to rosy red on edges.
- Harbor Light.** Vivid orange-red.
- J. H. Jackson.** The largest and finest of the deep, rich velvety maroons. 20 cts. each, \$2 per doz.
- Jealousy.** Purest pale canary-yellow, without shade or blemish. 25 cts. each, \$2 per doz.
- Kriemhilde.** Undoubtedly the finest and most perfect pink Cactus Dahlia to date.
- Lawine.** Pure white, with just a suggestion of blush as the flower ages.
- Miss Dorothy Oliver.** Primrose-yellow at base, fading gradually to white at the tips of the long, narrow petals.
- Mrs. H. J. Jones.** In color the incurved portion of the petals are deep crimson; the broad stripe of white running through the center of the petals extends almost to the center, where it blends harmoniously with the deep crimson.
- Pius X.** A beautiful large white, with a slight sulphur tint; very double, with nicely quilled petals.
- Prince of Yellows.** A rich canary-yellow.
- Roland von Berlin.** In color it is of an intense geranium-red, with deeper shadings, and full of fire.
- Rother.** Rich, bright garnet; one of the finest dark-colored sorts yet introduced.
- Standard Bearer.** Brightest scarlet.
- Thos. Parkin.** A beautiful mars-orange; bright and distinct.
- Victor von Scheffel.** The color is a fresh delicate pink, shading to a deep rose-pink. 25 cts. each, \$2.50 per doz.

The above useful collection of 25 varieties for \$4

SHOW AND FANCY DAHLIAS

Two Grand Show Dahlias

DREER'S WHITE

For the amateur this new quilled Show Dahlia is probably a most important introduction, not only on account of its color, form and size, but also because of its remarkable free-flowering habit. Its flowers are of large size, frequently measuring 6 inches across, and are borne on stout, stiff stems, while in form it resembles in a general way the popular Grand Duke Alexis, and is a pure glistening white. 50 cts. each, \$5 per doz.

MRS. CHAS. LANIER

This grand new Show Dahlia is one of unquestionable merit; color deep brilliant yellow; flowers of immense size; free-blooming. This variety was raised by Mr. A. H. Wingett on the estate of Chas. Lanier, Esq., and named for him, and has been certificated in New York, Boston and wherever shown. 25 cts. each, \$2.50 per doz.

Price, except where noted, 15 cts. each, \$1.50 per doz.

- Acquisition.** Rich, royal deep mauve; splendid exhibition flower.
- A. D. Livoni.** Soft pink.
- Alice Emily.** Delicate buff, center clear yellow.

- Comedian.** Orange ground, beautifully flaked and specked with crimson and tipped white; of the finest form. 4 ft.
- Criterion.** Delicate rose; large and fine.
- Esmond.** The largest and best yellow show Dahlia in existence. Perfect form, giant in size, a clear light yellow.
- Frank Smith.** Deep maroon, white tips.
- Gloire de Lyon.** Very large, pure white.
- Gloire de Paris.** Undoubtedly the largest of all show Dahlias. A giant in every meaning of the word; color a deep purple-scarlet, with velvety reflect; very rich and showy. 50 cts.
- Gold Mantle.** Golden yellow, neat and good; requires thinning.
- Gold Medal.** Bright canary-yellow, regularly marked with fine stripes and splashes of deep red. 40 cts.
- Grand Duke Alexis.** A popular Dahlia. Color white, tinged soft lavender near the edges.
- John Thorpe.** Very large; soft rich pink.
- Lucy Fawcett.** Light yellow, penciled and spotted carmine-red.
- La Republique.** Creamy white, overlaid with rose; very fine. 50c.
- Le Colosse.** Immense size; deep red; flatly built. 50 cts.
- Mrs. Gladstone.** Delicate soft pink; large and splendid form; the finest pink Dahlia.
- Mrs. Reggie Green.** Color a pure white ground, slightly flaked and veined with rosy purple. 50 cts.
- Norma.** Bright orange-buff; good outline.
- Rev. J. B. M. Camm.** Yellow, flaked red.
- Rosamund.** A very fine selling flower, white ground, heavily edged with crimson.
- Storm King (Blizzard).** A companion for the superb pink Dahlia, A. D. Livoni. Flowers are snow-white; extremely early and a free bloomer, producing its flowers on long stems.
- Watchman.** Rich golden yellow, heavily striped and blotched with crimson.
- White Swan.** Snow-white, of beautiful form.

The above collection of 25 grand Show Dahlias, including Mrs. Chas. Lanier, for \$4.50

PEONY-FLOWERED DAHLIAS

The Peony-Flowered Dahlias are a new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. Blooms grow erect on tall stems, of immense size, measuring 6 to 8 inches across, of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

- Andrew Carnegie.** Color salmon-pink, with bronze shadings; the form is most unique, resembling a giant sunflower. Field-roots, \$1 each.
- Baron de Grancy.** Large creamy white. 50 cts.
- Bertha von Suttner.** An offspring from the Dahlia H. Hornsveld. Color, beautiful salmon-pink, shaded yellow; the flowers are of elegant form and carried erect. The plants are very sturdy and bear abundantly. Field-roots, \$1 each.
- Dr. K. W. van Gorkom.** Magnificent, large blooms of white, softly shaded rose. Very free-blooming. 25 cts.
- Geisha.** The most peculiar color in this class, orange-red, with yellow center, paling off toward the ends of the petals, of which there are two or three rows; very free-blooming. Field-roots, \$1 each.
- Germania.** Wine-color with yellow markings. 50 cts.
- H. Hornsveld.** Enormous flowers of elegant form; soft salmon-pink. 50 cts.
- King Edward.** Large flower, purple-crimson; quite distinct. \$1.50.
- P. W. Janssen.** Fine orange-yellow; good long stems; an excellent variety for cutting. 50 cts.
- Queen Emma.** Rose, with salmon shadings. 50 cts.
- Queen Wilhelmina.** Pure white; a grand flower. 50 cts.
- Queen Augusta Victoria.** White-yellow, just like the well-known rose of the same name. A very bright, desirable flower. 50 cts.

The above collection of 12 beautiful Peony-flowered Dahlias for \$7.50.

"Quality is Remembered Long After Price is Forgotten"

Quality means the best and finest types procurable in their respective classes. We go to specialists for our Dahlias. Our customers, the grower, the private gardener, demand the highest grade. We have no cheap catalogue trade. "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it—and our customers know it too.

ARTHUR T. BODDINGTON

Pompon Dahlias

Prices, except where noted, 15 cts. each, \$1.50 per doz.

Allie Mourey. Pinkish white, tipped deep pink; small, compact flowers.

Alewine. White, flushed pink; very pretty.

Catherine. Finest pure yellow.

Daybreak. Beautiful soft pink.

Elegant. Soft pink.

Guiding Star. Pure white; a good favorite.

Klein Domitea. Salmon-buff; very free-flowering.

Little Beatrice. Light pink; very pretty and profuse.

Little Herman. Deep red, tipped white.

Rosalie. Yellow, edged crimson. 25 cts. each, \$2.50 per doz.

Snowclad. The finest white Pompon to date.

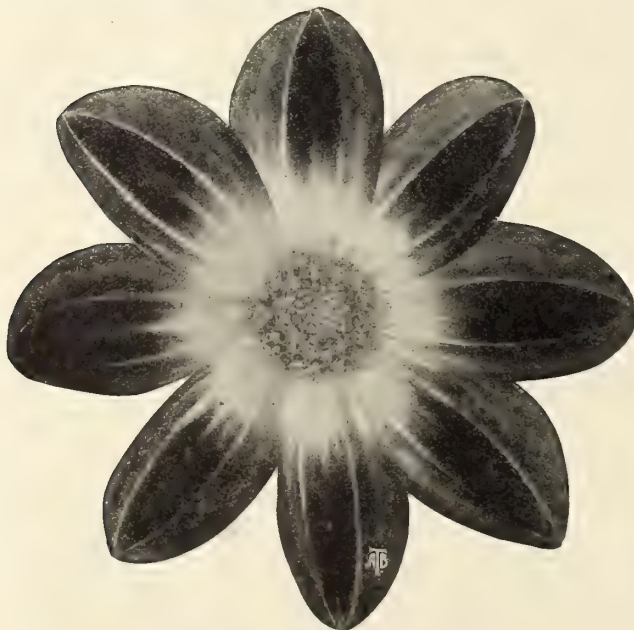
Splendens imbricata. Bright red flowers, imbricated.

The collection of 12 varieties as above, \$1.50

New Century Single Dahlias

Our illustration shows the character of this gigantic new type of Single Dahlia. The flowers measure from 4 to 6 inches in diameter, borne on stems 2 to 3 feet in length. They are of massive substance and keep long in water when cut.

Gladys. (Novelty '09). Too much could not be said of this exquisite New Century. It has a distinctly clear-cut or thoroughbred appearance of great substance and consequently long-keeping qualities. Of largest size, it is distinct from all other Century Dahlias, as it has a broad band of brilliant rosy crimson through the center of the outer two-thirds of the petal, and a brilliant rosy pink band on either side, with a white penciling dividing them, and a snow-white disk with yellow halo around the golden yellow center. Strong, vigorous and very profuse bloomer. The most valuable feature, is that, unlike the 20th Century, it holds its color to the last. The photo of engraving here shown was taken October 20. Strong roots, 50 cts. each, \$5 per doz.



New Single Dahlia (½ Natural Size)



Pompon Dahlia (Type)

GORGEOUS. Flowers are of brilliant, dazzling scarlet without shade or blemish, excepting occasionally a wide stripe of pure white or a solid pure white petal. 35 cts. each, \$3.50 per doz.

IRIS. Flowers of immense size, 6 to 8 inches in diameter, and an entirely distinct color combination. This combination can be found only in the finer Japanese Iris, hence the name; the color being brilliant crimson-purple, blotched on a light rosy lake ground. Not only one of the very largest, but most distinct of the entire Century collection. Strong roots, 35 cts. each, \$3.50 per doz.

MAROON CENTURY. Rich maroon, shaded plum. Very large and velvety. 25 cts. each, \$2.50 per doz.

PINK CENTURY. In size it is from 6½ to 8 inches in diameter; a strong, vigorous grower with fern-like foliage; color is a delicate shell-pink, slightly suffused, clear, soft pink. 25 cts. each, \$2.50 per doz.

Rose-Pink Century. By far the largest and best, in fact, the only clear rose-pink Century, of immense size, perfect form and great substance. Very strong, heavy plant, with 2- to 3-foot flower-stems, bearing the giant flowers erectly, making it the most valuable as a plant or for cutting. Strong roots, 50 cts. each, \$5 per doz.

WHITE CENTURY. The flowers are of immense size, 6 to 7 inches in diameter, of beautiful snow-white color. Strong, vigorous grower, an early and extremely profuse bloomer. A great acquisition to the Century collection. 35 cts. each, \$3.50 per doz.

THE 20th CENTURY. Intense rosy crimson, with white tips and white disk around the yellow center. As the season advances the flower grows lighter until it becomes a beautiful pure pink. The flowers are very large, sometimes reaching 7 inches in diameter. 15 cts. each, \$1.50 per doz.

The collection of the above 8 varieties for \$2.50

NEW GIANT SINGLE DAHLIAS

IMPERIALIANA. New. Originated at Newport, where it is extremely popular; a truly gigantic flower, deep clear pink, very attractive in artificial light, has long, strong, stiff stem. Was awarded a silver medal as a seedling by the Newport Horticultural Society in 1905. \$1.

NEWPORT BEAUTY. New. By the same originator as the Imperialiana; rich crimson shading lighter to the points of florets, which are somewhat pointed; large, with excellent stems; was awarded a first-class certificate of merit at Newport, 1903. Plants only. \$1.

Boddington's Quality Gloxinias

GLOXINIA ERECTA GRANDIFLORA

This popular flowering plant is coming into greater vogue than ever, not only as a pot-plant for house decoration, but also for cut-flower purposes. Our strains of Gloxinias are the true erect-flowering type, grown by a specialist in Europe.

	Each	Doz.	100		Each	Doz.	100
Blanche de Vera. White, rose-bordered.....	\$0 15	\$1 50	\$10 00	Mont Blanc. Snow white.....	\$0 15	\$1 50	\$10 00
Defiance. Glittering crimson	15	1 50	10 00	Prince Albert. Deep purple	15	1 50	10 00
Emperor William. Blue, white border	15	1 50	10 00	Princess Elizabeth. White, bordered blue...	15	1 50	10 00
Etoile de Feu. Carmine-red	15	1 50	10 00	Princess Mathilde. White, with rose crown..	15	1 50	10 00
Kaiser Frederick. Scarlet, white margin	15	1 50	10 00	Queen Wilhelmina. Dark Rose	15	1 50	10 00
King of the Reds. Dark scarlet,	15	1 50	10 00	Boddington's Spotted Varieties. These			
Madame Helene. White, with violet crown ..	15	1 50	10 00	contain the most distinct and remarkable colors	20	2 00	12 00
Marquis de Peralta. White, red-bordered ..	15	1 50	10 00	All Colors Mixed.	10	1 00	8 00

The above collection of 14 varieties for \$1.50

GLOXINIA ERECTA SUPERBISSIMA

Having during the past season been requested to secure some specially fine Gloxinias for exhibition purposes, we have made arrangements with a noted Gloxinia specialist in England to reserve for us some of the most distinct types. The bulbs are not so large as the Named Varieties, but this is a characteristic of most Erecta superbiissima varieties.

BODDINGTON'S IDEAL PRIZE GIANT MIXED. Great variety of superb colors.

CYCLOPS. Velvety carmine, shading to a broad white border, throat dotted with dark red.

DUCHESS OF YORK. Flowers of a rich dark blue, each petal being edged with a broad band of white. A most striking and lovely variety.

SPOTTED HYBRIDS. These charming flowers still advance in public favor. Whenever exhibited they create intense interest. The delicate markings, in an infinite variety of forms, add a special charm to the flowers. The habit and the size of the individual blooms have been greatly improved.

GOLIATH. Velvety purple-violet, shaded to a pure white border, throat delicately spotted.

HER MAJESTY. This exquisite Gloxinia is still unsurpassed by any other white variety. The flowers are as pure as newly fallen snow, and are borne on short stems, just clear of the elegantly recurved foliage. In habit the plant is compact, free-flowering, and of the highest decorative value.

READING SCARLET. In color this is the most brilliant Gloxinia in existence, being an intense glowing scarlet variety of the true Crassifolia habit. An admirable companion to Her Majesty. Comes perfectly true and no collection is complete without it.

25 cts. each, \$2.50 per doz., \$15 per 100

GLOXINIA TUBIFLORA

Flower-stems rise to the height of 2 feet, each bearing several large pure white blossoms 4 inches in length and of a peculiar and fascinating fragrance. 15 cts. each, \$1.50 per doz., \$10 per 100.

For cultural directions, see Begonias (tuberous), page 106. For Gloxinia seed, see page 33



House of Gloxinias grown from Boddington's Quality Gloxinia Bulbs

BODDINGTON'S QUALITY GLADIOLI

Grand Novelty Gladioli

PEACE

The grandest white variety ever offered in the world. Flowers are large, of good form, correctly placed on a heavy straight spike. Color beautiful white with a pale lilac feathering on the inferior petals. We have been successful in securing a small quantity of this marvelous variety and offer them till sold as follows : \$1 each, \$10 per doz.

AMERICA

By far the most vigorous and easily grown Gladiolus known. Strong and healthy, with luxuriant dark green foliage and a freedom of growth and flowering surpassing all others. This beautiful Gladiolus has produced as great a sensation as the now famous Princeps. The flowers, which are of immense size, are of the most exquisite soft lavender-pink, very light, almost a tinted white ; the color is the same as seen in the most exquisite Cattleya Orchids. No color like it in any other Gladiolus ; none half so beautiful. For cut use and for bedding it is without a rival. 10 cts. each, 75 cts. per doz., \$5 per 100.

GEORGE PAUL. Large flowers ; deep crimson, slightly stained yellow, spotted with purple Each Doz. 100
\$0 10 \$1 00 \$7 50

GIL BLAS. Early-flowering ; dwarf habit ; flowers salmon-rose, with red blotch on straw-colored ground 10 1 00 7 50

JANE DIEULAFOY. Flowers creamy white, lower petals stained maroon 15 1 25 10 00

MADAM MONNERET. Delicate rose ; late bloomer 05 50 2 50

PHILADELPHIA. Flowers of good size, well arranged on a tall spike often 6 feet high. Color dark pink, ends of petals slightly suffused with white 15 1 50 12 00

VICTORY. Flowers of medium size, well arranged on a strong, straight spike, and many open at the same time. Color delicate sulphur-yellow, lower petals shaded a deeper yellow 15 1 50 12 00

Collection one each of the above 8 varieties, including Peace, for \$1.50

Boddington's Quality Gold Dollar Collection of Gladioli

Everybody can grow Gladioli, they are for the small as well as the large gardens, and so to popularize this grand flower, we have gone to the expense of a colored plate, and offer this collection at a popular price, that is one dollar, postpaid, to every part of the United States and Canada.

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra-large. 15 cts. each, \$1.50 per doz., \$12 per 100.

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black ; medium-sized flower. 15 cts. each, \$1.25 per doz., \$10 per 100.

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow. Flower-stalk unusually long, bearing eighteen to twenty buds, half of which will open at one time. 15 cts. each, \$1.50 per doz., \$12 per 100.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink. Stalk strong and vigorous, persistent in bloom. 15 cts. each, \$1.50 per doz., \$12 per 100.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large, and stalks vigorous. 15 cts. each, \$1.50 per doz., \$12 per 100.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow. Plant vigorous and flowers large. 15 cts. each, \$1.50 per doz., \$12 per 100.

The above collection of beautiful Gladioli (which any one can grow) one bulb each for \$1, postpaid

With each order for Boddington's Quality Gold Dollar Collection of Gladioli we will send a colored plate of the varieties



Grand Novelty Gladiolus, Peace

Boddington's Quality Standard Named Gladioli

The Grand Giant Gladiolus, *HOLLANDIA*

(The Pink *Brenchleyensis*).

Flowers well arranged on a spike which attains a height of about 4 feet. Often as many as 30 blooms of a charming pink shade tinted yellow are open at one time. 10 cts. each, 75 cts. per doz., \$5 per 100.

Attraction. Deep, dark, rich crimson, with a very conspicuous, large pure white center and throat. At once a most beautiful and attractive sort. 10 cts. each, 75 cts. per doz., \$6 per 100.

Augusta. Pure white, with slight tint of lavender on throat. The finest white Gladiolus in existence for the amateur. Selected bulbs 10 cts. each, 60 cts. per doz., \$4 per 100; first-size bulbs, 5 cts. each, 50 cts. per doz., \$3 per 100.

Blue Jay. (Baron Hulot). The finest blue Gladiolus yet seen. It is a rich, deep color of an indigo shade. The only real blue Gladiolus on the market, and a very valuable addition to the list of extra-fine Gladioli. 25 cts. each, \$2.50 per doz., \$15 per 100.

Brenchleyensis. Vermilion-scarlet; one of the most showy, satisfactory and cheapest. 5 cts. each, 30 cts. per doz., \$2 per 100.

Canary Bird. This without doubt is the best yellow variety next to Sulphur King. A pure canary-yellow that is very pleasing and attractive. 15 cts. each, \$1.25 per doz., \$10 per 100.

Childsii Giant. Flowers of great substance and gigantic size, frequently 7 to 9 inches across. Our mixed strain of this Gladiolus embraces every known color. 5c. each, 50c. per doz., \$3 per 100.

Contrast. Flowers of great substance and a beautiful compact spike of perfect form. Color intense scarlet with a large, distinct pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 25 cts. each, \$2.50 per doz., \$20 per 100.

Groff's New Hybrids. The flowers are of great substance, and gigantic; every known color among Gladioli is represented, and many shades never before seen, particularly blues, grays, and purple-blacks, with beautifully mottled and spotted throats. Mixed colors, 5c. ea., 30c. per doz., \$2 per 100.

I. S. Hendrickson. (New). A beautiful and irregular mottling of white and bright deep pink; in some the pink, and in others the white predominating. Flowers and spikes very large and fine. 20 cts. each, \$2 per doz., \$15 per 100.

May. White, flaked rosy crimson; under greenhouse cultivation comes almost pure white. 5 cts. each, 40 cts. per doz., \$2.50 per 100.

Melrose. White, flaked pink, bright crimson center. Very large and fine. 20 cts. each, \$2 per doz., \$15 per 100.

Mrs. Francis King. One of the newer varieties of merit. Color of flower is a light scarlet of a pleasing shade which attracts attention at once. Flowers are large and are borne on long spikes. 10 cts. each, 75 cts. per doz., \$6 per 100.

Octoroon. A beautiful salmon-pink; very distinct. 10 cts. each, 75 cts. per doz., \$6 per 100.

Princes. One of the finest Gladioli in cultivation. Color rich crimson, with broad, white blotches across the lower petals. Flowers can be grown to nearly 8 inches in diameter under stimulating culture. 15 cts. each, \$1.50 per doz., \$10 per 100.

Queen of the Yellows. (New.) One of the finest and purest yellow Gladioli in existence; large flowers and spike highly recommended. 5c. each, 50 cts. per doz., \$4 per 100.

Shakespeare. White, suffused carmine-rose. A gigantic-growing Gladiolus. One of the best for forcing under glass. Extra-selected first-size bulbs. 10 cts. each, \$1 per doz., \$8 per 100.

Sulphur King. Deep, pure yellow. One of the best of its color. 40 cts. each, \$3.75 per doz., \$30 per 100.

William Falconer. Spike of great length and flowers of enormous size. Beautiful clear light pink. 10 cts. each, \$1 per doz., \$7.50 per 100.



Types of Gladioli

1900. Rich shade of red, with prominent white spots on the three lower petals. 10 cts. each, 75 cts. per doz., \$5 per 100.

One each of the above-named collections for \$2

Boddington's Quality Mixtures of Gladioli

American Hybrids. All colors mixed. 25 cts. per doz., \$2 per 100.

Boddington's White and Light. The finest mixture of light shades ever offered, containing a large percentage of the finest named sorts. 30 cts. per doz., \$2.50 per 100, \$20 per 1,000.

Groff's Silver Trophy Strain—

Newest Reds, Scarlet and Crimson, 60 cts. per doz., \$4 per 100.

New White, Light and Yellow. 75 cts. per doz., \$5 per 100.

Rare Blue, Lilac and Heliotrope shades. \$1 per doz., \$6 per 100.

Lemoine's Spotted Hybrids Mixed. Popularly known as Butterfly Gladioli. Remarkable for the richness and variety of their colors and odd orchid-like markings. 30 cts. per doz., \$2 per 100.

Orange and Yellow. 75 cts. per doz., \$6 per 100.

Pink and Rose Shades. 40 cts. per doz., \$2.50 per 100.

Scarlet and Red. 40 cts. per doz., \$2.50 per 100.

Striped and Variegated. 50 cts. per doz., \$4 per 100.

Miscellaneous Bulbs and Roots

FOR INDOOR AND OUTDOOR SUMMER-FLOWERING

AMARYLLIS

Amaryllis, Grand Vittata Hybrids

50 cts. each, \$5 per doz., \$40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch and Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well-ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbs—stating the colors are exquisite, from purest white, all colors of red and crimson, rose and pink striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike—this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given below. See illustration.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bulbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat, increase the supply of water as the plants progress.

Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose. 15 cts. each, \$1.50 per doz., \$12 per 100.

Formosissima (Jacobean Lily). Crimson. 10 cts. each, \$1 per doz., \$7.50 per 100.

Johnsoni (Bermuda Spice Lily). Crimson flowers, white stripes, 25 cts. each, \$2.50 per doz., \$20 per 100.

Vallota purpurea (Scarborough Lily). Vivid scarlet. 15 cts. each, \$1.50 per doz.

Zephyranthes rosea (Zephyr Flower, or Fairy Lily). The hardy Amaryllis. Beautiful rose-colored flowers on stems 10 to 12 inches high. 5 cts. each, 40 cts. per doz., \$3 per 100.

Zephyranthes alba. Pure white. 5 cts. each, 40 cts. per doz., \$3 per 100.

ANEMONE.

None of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations.

Coronaria, Single Blue. A charming variety. 25 cts. per doz., \$1.50 per 100.

Single White (The Bride). Pure white. 30 cts. per doz., \$2 per 100.

Single Scarlet. Very brilliant. 25 cts. per doz., \$1.50 per 100.

Double Ceres. White, shaded with rose. 25 cts. per doz., \$1.50 per 100.

Double Ceres, Rosetti. Dark pink. 25 cts. per doz., \$1.50 per 100.

Double Ceres, King of the Scarlets. Brilliant vermilion. 35 cts. per doz., \$2 per 100.

Boddington's Choice Single Mixed. 20 cts. per doz., \$1 per 100.

Boddington's Choice Double Mixed. 30c. per doz., \$1.25 per 100.

St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 75 cts. per doz., \$5 per 100.

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

APIOS tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Tubers, 10 cts. each, 75 cts. per doz., \$5 per 100.

CINNAMON VINE (Chinese Yam). Splendid hardy climber of rapid growth, with bright green foliage, heart-shaped leaves and white cinnamon-scented flowers. 8 feet. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

CALLAS *Richardia alba maculata* (Spotted Calla Lily). Deep green leaves, spotted with white; flowers pure white, with black center. Free-flowering. Large bulbs, 10 cts. each, 75 cts. per doz., \$6 per 100.

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts. each, \$4 per doz., \$30 per 100.

Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white, making the plant very effective. It does particularly well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose. 25c. each, \$2.50 per doz.

EREMURUS *Himalaicus.* Majestic, tuberous-rooted plant. A noble ornament in flower-garden or on the lawn. The individual flowers, of peach-pink color and very fragrant, are closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant and set about 8 inches deep. Although hardy, it will be safer in northern states to protect with 4 or 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being nipped from late freezes. Strong flowering roots. See illustration, page 119. \$1 each, \$10 per doz.

Robustus. Delightful rosy pink. \$2 each, \$20 per doz.

Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus. \$5 ea, \$50 per doz.

Elwesianus. Soft pink, with bands of deeper color down the middle of segments. \$4 each, \$40 per doz.

Collection of one each of above for \$10

GLORIOSA

superba grandiflora.

A most distinct novelty from the East Indies for table decoration or used as a greenhouse climber. Flowers are deep, rich orange-yellow, shaded crimson. \$1.50 each, \$15 per doz.

Rothschilliana. Flowers bright scarlet with yellow center. This variety was awarded a Silver Medal by the Mass. Horticultural Society, 1909 \$2.50 ea.



Amaryllis Grand Vittata Hybrids

HYACINTHUS candicans. A giant specimen of Hyacinth blooming in August, producing a magnificent spike of thimble-like, pure white flowers 2 to 3 feet high. 10 cts. each, 75 cts. per doz., \$5 per 100.

ISMENE Calathina grandiflora. A grand summer-flowering bulb. The flowers are of very large size, like an amaryllis; snowy white, and are all exceeding fragrant. 15 cts. each, \$1.25 per doz., \$10 per 100.

INCARVILLEA Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 15c. ea., \$1.50 per doz., \$10 per 100.

LILY-OF-THE-VALLEY CLUMPS. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. 25 cts. each, \$2.50 per doz., \$20 per 100.

MADEIRA VINE. A most popular climber. Strong roots, 5 cts. each, 50 cts. per doz., \$3.50 per 100.

MILLA biflora (Mexican Star of Bethlehem). One of the loveliest and most desirable bulbs. The flowers are nearly 2½ inches in diameter, of a pure waxy white color and usually borne in pairs; the petals are of great substance and will keep for days when cut. 10 cts. each, 75 cts. per doz., \$5 per 100.

MONTBRETIAS

A beautiful race of plants, perfectly hardy, exceedingly floriferous, producing many branching spikes covered with flowers, which last for many weeks in full beauty; as cut-flowers they are in great demand; they increase rapidly, and will do well in a light drained soil, and we strongly advise every one to give them a trial.

NEW GIANT ORCHID-FLOWERING MONTBRETIAS

The Giant Montbretia Prometheus. We have much pleasure in offering to the trade this sterling novelty, which has met with the fullest approval of all who have seen it, and been awarded certificates by the principal horticultural societies. Possessed of extraordinary vigor, it grows to a height of 3 to 4 feet producing strong stems with numerous branches, bearing flowers larger than any other Montbretia, and exceedingly well proportioned, the average size is 3½ inches across, but we have measured flowers fully 4 inches across, and the color is a rich orange, with dark crimson spots at the base of the petals. \$1 each, \$10 per doz.

"This is the largest variety of this popular bulbous plant that we have seen. The plants as shown were more than 3 feet high, and the inflorescence was very much branched and bore numerous flowers. Each flower measured 3½ inches across, and was of a rich orange color, with markings of deep red near the center.—*Gardener's Chronicle*.



Incarvillea Delavayi, Hardy Gloxinia



Eremurus Himalaicus

"A magnificent flower, 4 inches in diameter, deep orange, with crimson ring round the eye; plant of very robust, free habit; a grand acquisition to this family.—*Horticultural Advertiser*.

The Giant Montbretia, George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely pale orange-yellow flowers 3 inches across, widely expanded and tinted deeper orange externally. It is among the first to flower. Strongly recommended. 15 cts. each, \$1.50 per doz., \$10 per 100.

The Giant Montbretia Germania. Grows from 3 to 4 feet high, producing graceful, free-branched flower-spikes, bearing very large, widely expanded flowers 2 to 3 inches across. The color is a rich, glowing orange-scarlet, with red throat. 5 cts. each, 40 cts. per doz., \$2.75 per 100, \$25 per 1,000.

The Giant Montbretia Messidor. A very distinct new seedling, tall growth, spikes much branched; color maple-yellow, passing to pale yellow, this is the nearest approach to a white variety at present. 10 cts. each, \$1 per doz., \$7.50 per 100.

The Giant Montbretia Martagon. Deep orange, with brownish center, reflexed petals; very beautiful. 5 cts. each, 50 cts. per doz., \$4 per 100.

Collections one each of above Orchid-flowering Montbretias for \$1.25

STANDARD MONTBRETIAS

Crocasmaeflora. Orange-scarlet. 15 cts. per doz., \$1 per 100, \$7.50 per 1,000.

Etoile de Feu. Rich scarlet, yellow center. 15 cts. per doz., \$1.75 per 100, \$7.50 per 1,000.

Rayon d'Or. Deep yellow; very large. 15c. per doz., \$1 per 100, \$7.50 per 1,000.

Pottsi. Bright yellow, flushed with red. 15c. per doz., \$1 per 100, \$7.50 per 1,000.

Soleil Couchant. A handsome variety. 15c. per doz., \$1 per 100, \$7.50 per 1,000.

OXALIS (Summer-Flowering) Dieppi. Pure white; very fine.

Lasandria. Fine rosy pink; beautiful cut foliage.

Shamrock. Lovely clover-like foliage and pink blossoms.

Mixed Colors. Several colors.

25 cts. per doz., \$2 per 100

LYCORIS squamigera, or **Amaryllis Halli** (The Magic Lily of Japan). A perfectly hardy Amaryllis producing beautiful pink flowers. Produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and any one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy without any protection, it can be planted either in the fall or spring, but we consider the spring the best time as the bulbs will have splendid chance to get established before flowering time. Cover the crowns about 4 inches. Very useful for the hardy border or among shrubbery. Strong-flowering bulbs, 35 cts. each, 3 for \$1, \$3.50 per doz., \$25 per 100.

PANCRATIUM (Spider Lily). This grand Spider Lily forms large imposing clumps, that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. Fine flowering bulbs, 15c. ea., \$1.50 per doz.

TIGRIDIAS, Giant California. We are introducing a strain of California-grown Tigridias, the bulbs of which are very large, solid and vigorous. These fine bulbs keep perfectly well over winter under ordinary conditions, whereas smaller ones dry out and decay. They also make a remarkably strong and vigorous growth, blooming early and with remarkable profusion.

Canariensis. Bright yellow.

Conchiflora. Yellow-spotted.

Speciosa. Deep red, spotted purple.

Boddington's New Hybrids. Giant flowers of red, white, yellow, orange, rose, crimson and gold, with shades and combinations of color never shown before by Tigridias. 10 cts. each, 75 cts. per doz., \$5 per 100.

TROPAEOLUM tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form a most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. 10 cts. each, \$1 per doz.



Lycoris squamigera

TUBEROSES, Double Excelsior Pearl. Selected bulbs, 4- to 6-inch, 3 cts. each, 30 cts. per doz., \$1.50 per 100. Extra selected bulbs, 6- to 8-inch, 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Armstrong's. The single ever-blooming Tuberose. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

A Few Well-Known Favorites

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. 10 cts. each, \$1 per doz., \$7.50 per 100.

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, \$1.50 per doz., \$10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. 15 cts. each, \$1.50 per doz., \$10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily). Most beautiful American plant. Perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, 75 cts. per doz., \$6 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., \$6 per 100.

The Most Popular Hardy Perennials

OR OLD-FASHIONED FLOWERS

We can supply all good varieties. Ask for special quotations

Boddington's Collections of Hardy Perennials These are made up of the very best varieties, kinds that always do well, and arranged so as to give a long season of bloom. 12 varieties, our selection, \$1.50; 25 varieties, our selection, \$2.75; 50 varieties, our selection, \$5; 100 varieties, our selection, \$9.



Bleeding Heart (*Dielytra spectabilis*)

JAPANESE IRIS

(*Iris Kaempferi*)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are **American grown**, thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and **all will flower** the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a moist position is preferable.

DOUBLE JAPANESE IRIS

Antelope. White ground, flaked and blotched, carnation-white and yellow center.

Beauty. Pale violet, slightly veined white, white and yellow center.

Beth Hallock. Delicate lavender, slightly veined white, center clearly marked citron; extra fine satiny finish.

Blue Jay. Sky-blue, with deep blue edge and white veins.

Crystal. Pale violet, slightly veined white.

Gold Bound. Pure white; one of the best.

Othello. Deep rich purple, light blue towards center.

Prince Camille de Rohan. Dark purplish blue.

Princess Clothilde. White, veined lightly pink; center light violet.

Pyramid. Lilac-blue, veined with white center on each petal.

Spotted Beauty. Large size, very double; silky white, freely and finely spotted with violet-crimson.

Yomo No Umo. The largest and freest white.

The above collection of 12 varieties for \$1.50

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.

Apple Blossom. White, spotted with light pink.

Conde. Violet-purple, with deep violet tint; purple and yellow center; each petal with a silvery white edge.



Iris Kaempferi, Gold Bound



A Bed of *Iris Kaempferi* (Japanese Iris)

Helene von Siebold. Reddish veined white, yellow center.

Neptune. Light pink, shaded violet, deep pink center.

Norane. Fine violet color, with grey vein marks darker toward the center.

Porcelain Sceptre. Bluish white, with fine pink center.

Tortoise. Magenta, flaked and dotted with white.

The collection of 8 varieties for \$1

Price of the above varieties, 15 cts. each, \$1.50 per doz., \$10 per 100.

Iris Oncocyclus and *Regelia* (Cushion Iris) and *Regelio-Cyclus*

These remarkable Irises are coming rapidly to the fore in this country. But, owing to their price have not found popularity, some being valued at \$2 to \$3 each. Of the *Regelio-Cyclus* Iris a prominent grower in Europe says: "A new race of hardy, free-flowering hybrid Irises of great beauty, cross between the *Regelia* and *Oncocyclus* groups and of very easy culture; their flowers are strikingly veined on white, soft violet, purple or brown grounds."

We shall be very happy to answer inquiries with regard to these beautiful Iris, also to quote prices on varieties.

GERMAN IRIS

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds, or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchid-like flowers of exquisite colors. Named in the following eight varieties.

Africa. Dark blue.

Dr. Glook. Yellow.

Helen. Blue.

Henrietta. Yellow.

Mme. Chereau. Pearly white, daintily edged lavender.

Spectabilis. An early and free variety; deep blue.

Stella. Light blue.

Velveteen. Light yellow, lower petals purple-black.

15 cts. each, \$1.50 per doz., \$10 per 100. Collection of 8 varieties for \$1

VARIOUS IRIS

Foetidissima variegata (*Gladwin*). Foliage neatly variegated dark green and white; flowers pale lilac, followed by very attractive seed-pods, which remain on the plant all winter and which burst open, displaying rows of orange-red berries. 25 cts. each, \$2.50 per doz.

Ochroleuca gigantea. A noble species, growing 4 feet high, with large, pale yellow flowers. 25 cts. each, \$2.50 per doz.

—**Aurea.** A golden yellow form. 25 cts. each, \$2.50 per doz.

Pseudacorus. Golden yellow flowers, entirely distinct. 15c. each, \$1.50 per doz.

Pumila hybrida Cyanea. Rich royal purple, with blackish shadings. 20 cts. each, \$2 per doz.

—**Eburna.** Pure white, with creamy white shadings. 20 cts. each, \$2 per doz.

—**Florida.** A beautiful lemon-yellow, shaded darker. 20 cts. each, \$2 per doz.

—**Formosa.** Upper petals deep violet-blue, lower petals light violet. 20 cts. each, \$2 per doz.

Sibirica. Purplish blue flowers on slender scapes 3 feet high; useful for cutting. 15 cts. each, \$1.50 per doz.

—**Alba.** White, veined with pale lilac. 15 cts. each, \$1.50 per doz.

—**Orientalis.** Rich violet-blue; very free. 15 cts. each, \$1.50 per doz.



Iris Pallida Dalmatica

Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear lavender; very large; flowers sweet-scented. This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. 20 cts. each, \$2 per doz., \$15 per 100.

CULTURE OF IRISES.—The common varieties of Iris are well known favorites of the border, and the whole family deserves attention for their excellent faculty of taking care of themselves if properly planted in the first instance. The tuberous or bulbous-rooted kinds do not require a rich soil; a sandy loam suits them well and they thrive in peat. Several of the most beautiful varieties should be grown in pots in frame, or in a cool greenhouse. All the varieties can be planted out in clumps in front of a shrubbery or herbaceous border, where they may be seen to advantage, or in the pasture and woodlands. The crown of the bulb must not be more than 3 inches below the surface.

Tritoma (Red-hot Poker, Flame Flower, or Torch Lily)

May Queen. A companion to Pfitzeri, producing tall flower-stems on which are borne great plume-like blossoms of rich yellow and flame color. 25 cts. each, \$2.50 per doz., \$15 per 100.

Pfitzerii (The Everblooming Flame Flower). The freest-flowering variety in cultivation, in bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. 15c. each, \$1.50 per doz., \$10 per 100.

Tricolor. A charming small-flowered sort, in which three distinct colors are combined in the same spike of flowers, the buds first appearing cochineal-red, changing to canary-yellow as they develop, finally opening a sulphur-white; very free-flowering. August to October. 2½ feet. 25 cts. each, \$2.50 per doz.

Triumph. A strong-growing variety that produces from August to October flower-heads 12 to 16 inches long, on stems 4 to 5 feet high, and are entirely distinct in color, being of a rich saffron-yellow, shaded orange-red. 50 cts. each, \$5 per doz.

Water Lilies

The planting of Water Lilies and aquatics is becoming more popular every year. It is not necessary to have a pond or swamp at your disposal. Many amateurs grow them in their gardens, in old hogsheds, or barrels that have been cut in half. We shall be pleased to make suggestions and furnish lists of varieties and prices.

For Water Lily seed, see page 60



Tritoma Pfitzeri

PAEONIAS

N. B. PLANT PÆONIES IN THE FALL

THE SPLENDID SCARLET PÆONY

President Roosevelt

This grand new Pæony, which originated in Holland, is now offered for the first time, and was named in honor of the President as a compliment to this country—as an evidence of the friendly relations existing between the two countries, Holland and America. The color is one of the most distinct of the Chinensis type—a brilliant scarlet—a color almost unknown in the Pæony. 75 cts. each, \$7.50 per doz. Quantity limited. (See illustration.)

We also offer the following Grand Collection of

PAEONIA CHINENSIS

(To Name)

This type of Pæony blooms three weeks later than the Officialis. The foliage is taller, more glossy and handsome and the flowers larger. Strong roots, three to five eyes, in the following named varieties:

	Each	Doz.
Agida. Bright red.....	\$0 15	\$1 50
Albert Crousse. Beautiful rose.....	1 00	10 00
Charlemagne. Rosy white, with lilac center; very late-flowering.....	30	3 00
Charles Leveque. Delicate rose.....	40	4 00
Cytheri. Creamy white, tinted rose.....	20	2 00
Duchesse de Nemours. Pure white; perfect flowering; fine.....	25	2 50
Duke of Wellington. Ivory-white, cream center....	20	2 00
Festiva maxima. Queen of the whites.....	25	2 50
Lady Leonora Bramwell. Lovely silvery pink; the best of all pinks.....	25	2 50
Marie Lemoine. Satiny white; grand flower; late...	40	4 00
Mont Blanc. Snow-white; very early.....	50	5 00

The above grand Collection 12, including President Roosevelt, for \$4



Pæonia, President Roosevelt

A Cheaper Collection of Paeonia Chinensis

Hamlet. Fiery red.	Marie Louise. Soft rose.
Fragrans. Bright red.	Her Majesty. Rose, light center.
President Harrison. Deep red.	Blushing Bride. Soft rose.
Mad. Benoit. Soft red.	Sunbeam. Rosy white.
Albert Victor. Crimson.	Comte de Nancy. Silvery rosy white.
Elegante. Pink.	Mons. Offoy. Blush-white.
Pink Beauty. Bright pink.	Princess May. Creamy white.
Cleopatra. Silvery pink.	Alba plena. Pure white.
La Noblesse. Fine rosy pink.	Queen Victoria. Snow-white.
Marie Hamilton. Lively rose.	Gloria Mundi. Creamy white.
Any of the above, strong roots, 15 cts. each, \$1.50 per doz., \$10 per 100. Or, the set of 20 for \$2.50	

PAEONIAS OFFICINALIS

This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower; also very sweet-scented. The varieties offered below are the most typical, and beautiful for either massing in borders or as individual specimens.

Rubra plena. Deep crimson; can be forced for Easter. 15 cts. each, \$1.50 per doz., \$10 per 100.

Alba mutabilis. White. 20 cts. each, \$1.75 per doz., \$12 per 100.

Rosea. Rose; also a good forcer. 15 cts. each, \$1.50 per doz., \$10 per 100.

JAPANESE TREE PÆONIAS

Tree Pæonias, unlike the Chinese and Officialis types, do not die down to the ground each year. They make a hard-wooded growth, and in time become quite large shrubs. The flowers range in color from pure white to the darkest shade of purple, including all the shades of crimson and pink. Double and semi-double varieties, in 12 sorts, specially selected for me by a friend in Japan, consisting of the best varieties in commerce. 75 cts. each, set of 12 varieties for \$7.50, \$60 per 100.



Pæonias

A Few Hints on Outdoor Rose Growing

BY AN EXPERT

ARRIVAL OF PACKAGE.—Immediately the package containing the roses arrives, it should be taken to a cellar or sheltered place, where the drying winds cannot penetrate, to be carefully unpacked. The plants should be taken from the bundle and the roots and tops thoroughly sprinkled with water, after which they may be covered with a sack or mat until they are planted. Should the weather be wet and the soil unfit to receive them, it is best to open a trench, lay the plants in thickly, covering the roots well with soil until the weather be fine and soil sufficiently dry to tread upon. If planting is being performed during a dry wind or sunny day it will benefit the plants, before taking them from the shelter in which they were unpacked, to dip the roots of each plant in a thick puddle made of clay and water; this will cover the fibrous roots with a coating sufficient to protect them from the most severe winds.

FROSTS.—Should frost set in after the receipt of plants so as to prevent planting, the roses on arrival should not be opened, but rolled up in a mat or straw and put away in a dry house where there is no heat. The plants, which are always carefully packed before leaving will, when so treated, keep safely for one month.

DELAY OF PACKAGE.—It occasionally happens through negligence on the part of express companies that packages containing plants are unduly delayed, and instances may occur when some of the plants may have become shriveled. In such cases, lay the shriveled plants quite flat in the bottom of a trench in the ground, similar to that prepared for celery, cover them entirely (both roots and tops) with soil which has received a good soaking with water, and allow them to remain there for three days. At the expiration of that period uncover and take them out, when it will be found that the wood and buds have regained their normal condition.

SOIL.—That which is especially adapted to the rose is a deep soil of a greasy nature. Where this is not to be had, and the soil is light, add either clay or loam in addition to manure. If heavy clay, some burnt earth, sand or leaf mold should be added.

SITUATION AND PREPARATION OF GROUND.—A place sheltered from high winds (open, and not surrounded by trees, as closeness is liable to cause mildew), and apart from other flowers, should, if possible, be assigned to them; a south, southeastern or southwestern position is best, the beds being situated so as to receive the morning sun. Oblong beds, not over four feet, are preferable, as the flowers may be cut or examined without going off the path or grass. The rose will not thrive in a stagnant soil, so that if drainage does not naturally exist it must be provided. If it is not convenient to use tiles, a layer

of broken stones six to nine inches deep or any other coarse material will answer the purpose. This done, the soil should be dug or trenched to a depth of at least eighteen inches, mixing plenty of manure, made very much like a sandwich, with alternate layers of manure and earth.

PLANTING may be safely continued until April. Great care must be taken to avoid deep planting. In case of dwarf roses, place the union of the stock with the bud **two inches beneath the soil**. Each root should be laid out carefully, taking care that two roots do not cross each other or coil round; this

is very important for the well-being of plants. The roots of standard roses require similar treatment, and must be placed about five inches below the surface. **Do not put the manure on the bare roots**, but first place some fine soil over them, after which manure may be laid on. Tread firmly and spread some coarse litter on the surface around the plant as a protection from frost. Standards should be staked and any very long shoots on the dwarf plants shortened.

MANURING.—Cow manure is admittedly the best. It is best to apply surface dressing in the autumn for protection against frost, which should be forked or hoed in during the early spring.

PRUNING.—It is best to prune early in March (unless the plants are late planted, when it should be deferred until April). In all cases it is necessary to cut away all weak or unripe wood, leaving only the strong and well matured. This, in the case of strong-growing kinds, should be cut back to **five or six eyes**; the weaker and shorter growing must be pruned closer, only leaving two or three eyes on each

shoot. This refers to hybrid perpetual, hybrid tea, and tea rose; the climbing and pillar sorts should not be cut back; the tips of the shoots should be taken off and the shoots thinned.

WATERING.—Should the spring and summer prove dry, watering is absolutely necessary, and, if liquid manure can be had, so much the better.

INSECTS.—Insects are very troublesome to the rose-grower. In spring, almost as soon as the plants begin to grow, the caterpillar or rose grub attacks them; these can only be destroyed by hand-picking. After this the greenfly makes its appearance, which should be kept in subjection by spraying the plants with the following mixture:—Take 4 ounces of quassia chips, and boil them ten minutes in a gallon of soft water, then strain it, and while cooling dissolve in it 4 ounces of soft soap; to this may be added another gallon or two of water.

MILDEW.—Dust flowers of sulphur over the affected parts as soon as it makes its appearance. Another good remedy is sulphide of potassium, $\frac{1}{4}$ oz. to the gallon, applied with syringe.



White Baby Rambler, Catharine Siemeth (page 130)

BODDINGTON'S QUALITY ROSES

DORMANT, HARDY, HYBRID PERPETUAL *and* OTHER ROSES

SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW-BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only American-grown and English-grown Roses, as we find these are much better ripened, and, if planted in the fall, winter over much more satisfactorily than the cheap Holland-grown Roses usually sold at department stores. They are also budded lower and are less liable to "sucker" from the briar upon which they are budded.

HARDY HYBRID PERPETUAL ROSES

Prices of American-grown Roses, 30 cts. each, \$1.25 per bundle of 5 (one variety only), \$25 per 100, \$200 per 1,000

English-grown (imported) Roses, 40 cts. each, \$1.75 per bundle of 5 (one variety only), \$30 per 100, \$250 per 1,000

ABEL CARRIERE. Crimson, bright center.
ALFRED COLOMB. Carmine-crimson; a grand Rose.
ANNE DE DIESBACH. Bright carmine.
ANNA ALEXIEFF. Rosy pink; large flower.
BALL OF SNOW (Boule de Neige). Large, pure white, globular flowers.
BARON DE BONSTETTEN. Blackish crimson, with vivid red shadings.
BARONESS ROTHSCHILD. An exquisite shade of satin pink.
CAPT. CHRISTY. Delicate flesh-color, deepening toward the center.
CHESHUNT HYBRID. Red shaded violet.
CLIO. Satin blush; very fine new sort.
COQUETTE DES ALPES. White, tinged with blush; medium-sized flower, semi-cupped in form; a fine variety.
DUKE OF CONNAUGHT. Large rosy crimson.
DUKE OF EDINBURGH. Bright vermillion; extra-large and full; splendid variety.
DUKE OF TECK. Bright crimson.
EARL OF DUFFERIN. Bright red; one of the best.
EUGENE VERDIER. Superb flower; crimson-violet.
FISHER HOLMES. Finely shaped flowers; dark velvety crimson.

GLOIRE DE MARGOTTIN. Dazzling red.
GEN. JACQUEMINOT. Brilliant crimson; the popular Rose.
GEN. WASHINGTON. Red, shaded crimson and carmine; large.
GEANT DES BATAILLES. Deep, fiery crimson.
JOHN HOPPER. Bright rose, with carmine center; large and full; esteemed by all as of the highest order.
LA FRANCE. Peach-blossom pink; the model garden Rose; blooms all summer.
MABEL MORRISON. Pure white, large massive and perfect.
MME. CHARLES WOOD. Bright carmine; full and free.
MARGARET DICKSON. White, with pale flesh center; extra-large flowers, of fine substance; strong vigorous growth.
MARSHALL P. WILDER. Cherry-rose and carmine.
MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.
MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.
MRS. JOHN LAING. Rich, satiny pink; delicious fragrance; blooms constantly.
PAUL NEYRON. Flowers 5 inches across; lovely dark pink.
PERLE DES BLANCHES. White.
PERSIAN YELLOW. Hardy yellow Rose; best of its color.
PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.
ULRICH BRUNNER. Cherry-red; grand Rose; free blooming.

The above collection of 35 Hardy Roses, and "Frau Karl Druschki" (see page 126), American-grown, for \$10 English-grown, for \$12



Frau Karl Druschki, or Snow-White Rose

Snow-White Hardy Hybrid Perpetual Rose **FRAU KARL DRUSCHKI**

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure-white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. See illustration. Strong, 2-year-old field-grown plants, 30 cts. each, bundle of five for \$1.25, \$25 per 100.

The Grand Pink Hybrid Perpetual Rose **MRS. SHARMAN-CRAWFORD**

One of the finest Roses grown. Deep rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses. 35 cts. each, bundle of five for \$1.75, \$30 per 100.

SOLEIL D'OR (Golden Sun)

A cross between the Persian Yellow and the hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium-red. Heavy, 2-year-old budded plants, 35 cts. each, bundle of five for \$1.50, \$25 per 100.

For Hardy Hybrid Roses grown as standards, see page 130

RUGOSA ROSES AND THEIR HYBRIDS

(*Rosa rugosa*)

The Rugosa Roses are natives of Japan, they are exceedingly hardy, growing in almost any soil or situation, and resisting the severest frosts. They continue in bloom the whole of summer, and form very attractive plants. The seed-pods of the single varieties are bright red in color, and striking objects during the winter months.

Rosa rugosa rubra (Regeliana). Single; crimson.

“ “ “ **plena**. Double form of the foregoing.

“ “ “ **alba**. Single; white.

“ “ “ **plena**. Grand double white.

20 cts. each, bundle of five for \$1, \$18 per 100

The above are the types, below we offer some grand hybrids—equally hardy and grand acquisitions,

Atropurpurea. The flowers, produced in large bunches, are, in the bud state, almost blackish crimson, and pass to maroon-crimson.

Belle Poitevine. Rose-color, double; very floriferous; very sweet.

Blanc Double de Coubert. A double white form of *Rugosa alba*.

Conrad F. Meyer. Clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Madame Georges Bruant. Paper-white, large and double; produced in clusters. A valuable pure-white decorative Rose.

Rose Apples. Pale carmine-rose, flowering in immense clusters during summer and autumn.

Price of above, 25 cts. each, bundle of five for \$1.25, \$20 per 100. Collection, one of each variety (6) \$1.50



Rosa rugosa, Blanc Double de Coubert

Hybrid Tea, or Everblooming Roses

Hybrid, Tea or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape and give a wealth of bloom all through the summer months and late in the fall till frost checks them.

GRAND NEW EVERBLOOMING ROSES

The following collection is the latest offering in this beautiful and increasingly popular class

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. One of the best of its color. Awarded a Gold Medal, National Rose Society of England. Strong two-year-old plants, \$1 each, \$10 per doz.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 50 cts. each, \$5 per doz.

Countess of Gosford. (New.) A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquisition. 50 cts. each, \$5 per doz.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year old plants, 75c. each, \$7.50 per doz.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow. The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong, 2-year-old plants, 75 cts., each, \$7.50 per doz.

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 40 cts. each, \$4 per doz.

Harry Kirk. New, Irish, Yellow Tea Rose. Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants. \$1 each, \$10 per doz.

Lady Faire. Will prove a most valuable addition to the varieties suited to the American garden. It is a sport from Belle Siebrecht, but of stronger and more vigorous growth and remarkably free-flowering. The flowers are of large size, very double and of perfect form, of a light carmine-rose, shaded with salmon, a combination giving at once brilliancy as well as softness. Strong 2-year-old plants, 75 cts. each, \$7.50 per doz.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly though two or three occasionally come on the same shoot. The buds are of large size and long, round shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb coloring, shrimp-pink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong, 2-year-old, field-grown plants, \$1 each, \$10 per doz. (See illustration.)

Mme. Jules Grolez. A beautiful satiny china-rose color, very bright and attractive. A distinct and pretty Rose, which should be planted extensively. 50c. ea., \$5 per doz.

Mme. Ravary. Buds golden yellow, open flowers nankeen-yellow; a distinct and valuable garden variety. 50 cts. each, \$5 per doz.

Queen of Spain. Color pale flesh, darker in the center; flowers are erect on stout, stems, very full and of excellent form; petals broad and leathery. 50c. each, \$5 per doz.

Vicountess Folkstone. A large, full flower of creamy pink, shading to deep salmon-pink at the center; very floriferous. 50 cts. each, \$5 per doz.

William Shean. Purest pink, with delicate veination; petals shell-shape. A glorious Rose of unquestionable merit. Gold Medal N. R. S., England. 50 cts. each, \$10 per doz.

The above grand collection of Roses (English-grown) one of each, 14 varieties, for \$7.50



Lyon Rose



For Hardy Tea Roses,
grown as standards,
see page 130

American Beauty Rose

EVERBLOOMING ROSES, continued

American Beauty. Almost too well known for description, but as popular today as twenty years ago. Rosy carmine, shaded salmon; flowers large and full; very floriferous. Strong field-grown plants, 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Bon Silene. An old favorite; color lovely soft pink suffused rose; flowers rather small, very floriferous. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Caroline Testout. Bright satin rose, with brighter center, large, full and globular; sweet-scented. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

President Carnot. Almost pure white Rose shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded, the petals do not drop, but remain intact for a week. Strong, 2-year-old field-grown stock, 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

Konigin Karola (Improved Testout). Magnificent. 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

LIBERTY. Very free-flowering, bright crimson-scarlet, of an even shade throughout. floriferous. 40 cts. each, bundle of ten for \$3.75, \$35 per 100;

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

Mildred Grant. Cream, blushed pale rose. 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

Maman Cochet Roses. The best of all Roses for summer-flowering and cutting.

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

35 cts. each, \$1.50 for bundle of 5, \$25 per 100

PERLE DES JARDINS. Beautiful rich yellow; of large size and perfect form. Half hardy. 40 cts. each, bundle of ten \$3.75, \$35 per 100.

Ramblers and Other Climbing Roses

The Grand New Rambler, EVANGELINE.

This variety is distinct; single flower 2 inches in diameter, borne in large clusters, white with the tips of petals pink, deliciously fragrant. Evangeline is suitable for pergolas, parkways, trellises or for whatever purpose they may be desired. Perfectly hardy, extra-strong, 2-year-old, \$2 each, bundle of five for \$9.

DELIGHT. Flowers are large, bright red with white center. This variety is a decided acquisition. Flowers are borne in large clusters from forty to seventy-five in a cluster. \$1.50 each, bundle of five for \$7.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Flowers very freely. Extra-strong, 2-year, field-grown, flowering plants, 50 cts. each, bundle of five for \$2.50.

WEDDING BELLS. The most floriferous Rose yet produced. All the buds on each shoot produce a cluster of beautiful flowers, of which the color is white with the upper half of the petals soft pink. Extra-strong, 2-year field-grown flowering plants, 50 cts. each, bundle of five for \$2.50.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. The effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. Extra-strong, 2-year plants, 50 cts. each, bundle of five for \$2.50.

New Climbing Rose, TAUSENDSCHON.

A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. 50 cts. each, bundle of five for \$2.50.

New Rambler, NEWPORT FAIRY Flowers, which are borne in great profusion are single; color deep pink, lightening to the center. It is, without doubt, one of the finest of recent introductions. Strong, field-grown plants, three and four shoots, 3 to 5 feet long, 50 cts. each, bundle of five for \$2.50.



Rambler Rose, Flower of Fairfield

RAMBLER AND CLIMBING ROSES, continued

Flower of Fairfield THE EVERBLOOMING CRIMSON RAMBLER

For many years it has been the aim of rose-growers to raise a rambler which would be everblooming. We are pleased to say that we can offer such a Rose this season. This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield is a vigorous grower and free bloomer. It starts to bloom early in the spring and continues until late in the autumn. It is rightly termed "perpetual blooming." This variety is a grand addition for covering walls, trellises, arches, etc., besides being very useful as a cut-flower.—75 cts. each, \$7.50 per doz.

Veilchenblau (Violet-blue). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flower, give the whole a striking appearance. 75 cts. each, \$7.50 per doz.

Crimson Rambler. (American-grown.) Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, \$4.50 for 10, \$40 per 100; 4 feet long, 25 cts. each, \$1.25 for 5, \$20 per 100.

Dorothy Perkins. Color a lovely shell-pink, holding a long time without fading. 25 cts. each, \$1.25 for 5, \$25 per 100.

Climbing Frau Karl Druschki. This is a climbing sport from the well-known snow-white variety, Frau Karl Druschki, and should become very popular. Good, strong plants are offered as follows: 75 cts. each, \$3 for 5.

Climbing Hermosa. (Novelty, '09.) This is a climbing variety of the well-known Hermosa, and as a continuous bloomer is highly recommended. Color of bloom similar, that is a beautiful soft pink. Strong, field-grown plants, 50 cts. each, \$2 for 5, \$35 per 100.

Paul's Carmine Pillar. One of the most attractive Climbing Roses. Flowers large and free; color rosy carmine. Two-year-old, field-grown, 25c. each, \$1.25 for 5.

Marechal Niel. One of the best known Climbing Roses, though unfortunately not hardy in the North. It is considered one of the best under glass, however. Color bright rich golden yellow. Field-grown, 35 cts. each, \$1.50 for 5.

Reine Marie Henriette. Deep cherry-red, commonly called the red Gloire de Dijon. 35 cts. each, \$1.50 for 5.

Gloire de Dijon. Another favorite of the climbing class, very free-flowering and comparatively hardy, with slight protection. Color buff, orange center; very sweet-scented, Field-grown, 35 cts. each, \$1.50 for 5.

Trier. A strong-growing climber, producing large, gracefully arranged trusses of small flowers of a delicate rose color, changing to a creamy white, and showing a large cluster of yellow stamens; it is exceedingly pretty and deserves a place in every collection. Strong, 2-year-old plants, 40 cts. each, \$1.75 for 5.

WELL-KNOWN CLIMBERS

Mme. Plantier. White.

Baltimore Belle. Pale blush color.

Prairie Queen. Color red, changing to deep pink.

Seven Sisters. Clear pink.

25 cts. each, \$1 for 5, \$20 per 100

White Rambler (Thalia)

Pink Rambler (Euphrosyne)

Yellow Rambler (Aglaia).

Extra-strong, 2-year-old plants, 25 cts. each, \$1 for 5, \$20 per 100

} Similar to Crimson Rambler, except in color

ROSA WICHURAIANA

The Memorial Rose. Strong, 2-year-old plants, 25 cts. each, \$1 for 5, \$20 per 100.

Wichuraiana Hybrids. Strong, 2-year-old plants, 35 cts. each, \$1.25 for 5, \$25 per 100.



President Taft Rose

Polyantha Roses

President Taft. This is the grand Polyantha Rose, a hybrid between the variety Gruss an Teplitz and Cramoisie Superieure. The flowers, which are very double, are of a bright red color and have the perfume of the well-known American Beauty rose. The plants, which are very bushy, grow 15 to 18 inches high and throw up long branches, the same as Gruss an Teplitz, and are very free from disease. President Taft is undoubtedly the finest Polyantha Rose we have, and we can recommend it very highly to our customers. \$1 each, \$10 per doz.

PERLE DES ROUGES. A polyantha variety of unusual merit. Color velvety crimson, with reflex of petals bright cerise. 35 cts. each, \$1.50 for 5, \$25 per 100.

CLOTHILDE SOUPERT. Outer petals pearly white, center rosy; large for its class; very full and beautifully imbricated; exquisite. 35 cts. each, \$1.50 for 5, \$25 per 100.

HERMOSA. Soft pink; flowers full and freely produced; a good grower. 35 cts. each, \$1.50 for 5, \$25 per 100.

English Moss Roses

Large dormant plants, from open ground. 35 cts. each, \$1.50 for 5, \$25 per 100.

OLD ENGLISH. Red.

BLANCHE MOREAU. White.

GLOIRE DE MOSSEAUX. Pink.

CHAPEAU DE NAPOLEON. (Napoleon's Hat.) A beautiful crested pink variety.

One of each variety for \$1.



Baby Dorothy

Grown as a Standard

MME. NORBERT LEVAVASSEUR (Grown as a Standard). See description above. 50 cts. each, \$5 per doz., \$35 per 100.

Standard Hardy Hybrid Perpetual Roses

We carry a good stock of these in season, in the varieties best adapted for this purpose. Standards about 4½ feet. Assorted. 75 cts. each, \$7.50 per doz., \$60 per 100.

Standard Hardy Tea or Everblooming

These we have in limited quantity, in the hardiest varieties. Standards about 4½ feet. Assorted. 75 cts. each, \$7.50 per doz., \$60 per 100.

Sweet Briar

The old English sweet-briar; very sweet-scented foliage. 25 cts. each, \$1 for 5, \$20 per 100.

Everblooming Bush, or Baby Rambler Roses

CATHARINE SEIMETH. A very important novelty. A white Baby Rambler Rose, larger and better flowers than the type. White, with yellowish center. An important fact is that it has the true rose perfume in a high degree. One of the best Polyantha types to date. 25 cts. each, \$1 for 5, \$20 per 100.

BABY DOROTHY. The same in habit as Baby Rambler, but the color of the flowers is similar to Dorothy Perkins. This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy" when planted out, flowers perpetually from spring until autumn. It makes an excellent pot plant for forcing, and we therefore believe this Rose has a future before it second to none in its class. Price for strong, field-grown plants, 35c. each, bundle of 5, \$1.50, \$30 per 100.

MRS. WM. H. CUTBUSH. A grand acquisition to the Baby Rambler class. Color intense crimson, and exceptionally free-flowering. 35 cts. each, \$1.50 for 5, \$25 per 100.

MME. NORBERT LEVAVASSEUR (The Original Baby Rambler). A dwarf-growing, everblooming Crimson Rambler. This blooms when a small plant and forms clusters of flowers as large as the Crimson Rambler. Two-year-old, field-grown plants, 25 cts. each, \$1 for 5, \$20 per 100.

A bed of Baby Rambler Roses will bloom all summer, and is a novel and unique advance over the usual stereotyped bedding.

Standard or Tree Roses

(Grafted on Rugosa Stock)

Tree Baby Ramblers, etc.

TAUSENDSCHON. A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. We have secured some of this grand Rose, Standard grown, and offer them as follows: 75 cts. each, \$7.50 per doz.

BABY DOROTHY (Grown as a Standard). This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, blooms perpetually from spring until autumn. Flowers rosy pink. (See illustration.) \$1 each, \$10 per doz.

Something New in Roses for Forcing or Outdoor Planting

HALF-STANDARD BABY RAMBLERS

These are Baby Ramblers, grown on stems or standards about one and a half feet high, and will be a novelty for your garden you cannot profitably overlook. They are offered for the first time in this country in the following varieties:

	Each	Doz.
BABY DOROTHY (Half-standard). Deep pink	\$0 75	\$7 50
BABY RAMBLER (Half-standard). Crimson	75	7 50
BABY CATHERINE SEIMETH (Half-standard). White	75	7 50
BABY "STARS and STRIPES," (Half-standard). White and red grafted on the same plant; most attractive	75	7 50

Grafted and Own-Root Tea Roses for Forcing

Grafted Roses for forcing under glass are becoming more popular every year, and so we have made arrangements with some of the leading growers to supply us this coming season. The stock will be strictly first-class. Will be inspected by us before shipment, but intending purchasers should place their orders early to avoid disappointment.

N. B.—All these varieties are perfectly hardy south of "Mason and Dixon's line," and will grow and thrive under ordinary conditions and give a wealth of bloom during the season.

White Killarney (Waban Variety)

New White Forcing Rose

This grand new Rose, a sport from the well-known Killarney, is the greatest white Rose since the advent of the Bride. It is an exact duplicate of the Pink Killarney, except in color, which is pure white. Grafted, \$4.50 per doz., \$35 per 100; own root, \$2.50 per doz., \$20 per 100.

Rhea Reid

Flowers as large and as full as American Beauty; deliciously fragrant, color varying with the temperature, from rose-cerise in summer to "Richmond Red" in winter. Own root, \$1.50 per doz., \$10 per 100; grafted, \$3.50 per doz., \$25 per 100.

Queen Beatrice

Color is the same as the Bridesmaid, but introducer claims that it is three times as prolific as that variety. Grafted, \$3.50 per doz., \$25 per 100; own root, \$1.50 per doz., \$10 per 100.



The White Forcing Rose, White Killarney (Waban Variety)

	Own roots, 2½-inch pots		Grafted, 2½-inch pots	
	Per doz.	100	Per doz.	100
Bon Silene	\$1 50	\$10 00	\$3 50	\$25 00
Bride	1 50	10 00	3 50	25 00
Bridesmaid	1 50	10 00	3 50	25 00
Franz Deegan	1 50	10 00	3 50	25 00
General McArthur	1 50	10 00	3 50	25 00
Golden Gate	1 50	10 00	3 50	25 00
Ivory	1 50	10 00	3 50	25 00
Kate Moulton	1 50	10 00	3 50	25 00
Kaiserin Augusta Victoria	1 50	10 00	3 50	25 00
Killarney	1 50	10 00	3 50	25 00
La Detroit	1 50	10 00	3 50	25 00
Liberty	1 50	10 00	3 50	25 00
Mad. Abel Chatenay	1 50	10 00	3 50	25 00
Mad. Caroline Testout	1 50	10 00	3 50	25 00
Mad. Hoste	1 50	10 00	3 50	25 00

	Own roots, 2½-inch pots		Grafted, 2½-inch pots	
	Per doz.	100	Per doz.	100
Maman Cochet, Pink	\$1 50	\$10 00	\$3 50	\$25 00
Maman Cochet, White	1 50	10 00	3 50	25 00
Meteor	1 50	10 00	3 50	25 00
Mrs. Pierpont Morgan	1 50	10 00	3 50	25 00
Mrs. Jardine	1 50	10 00	3 50	25 00
Mrs. Marshall Field	1 50	10 00	3 50	25 00
My Maryland	1 50	10 00	3 50	25 00
Perle des Jardins	1 50	10 00	3 50	25 00
Richmond	1 50	10 00	3 50	25 00
Rosalind Orr English	1 50	10 00	3 50	25 00
Souv. du Pres. Carnot	1 50	10 00	3 50	25 00
Sunrise	1 50	10 00	3 50	25 00
Uncle John	1 50	10 00	3 50	25 00
American Beauty (own roots only). 2½-inch pots, \$1.50 per doz., \$12 per 100; 3-inch pots, \$2.50 per doz., \$20 per 100.				

We shall be pleased to make special quotations on large quantities, also 3-inch and 4-inch stock

CHRYSANTHEMUMS

By special arrangement with Mr. Chas. H. Totty, we are able to offer the Wells-Pockett novelties for the coming season, at his prices. We can also quote you upon any other varieties of Chrysanthemums, and will send "Totty's Mum Catalog" upon request.

WELLS-POCKETT NOVELTIES FOR 1910

\$2 each, \$20 per doz. The Collection of 10 varieties for \$18

Howard Gould. This is a splendid variety. The florets are long and grooved, and the flower builds up into an enormous globe, splendid in form and substance. The inside of the petals is of a bright golden chestnut, with a reverse of pure deep gold. The stem is stiff, and the foliage is very handsome.

Mrs. David Syme. A grand white that will displace all our other whites on the exhibition table. It is as large as Moir. It carries the foliage right up to the flower; stem absolutely perfect and when taken on the bud about August 15, produces a flower that is as near perfection in its color as it is possible to get. Mrs. David Syme has been certificated in England, has won the gold medal in Australia.

Miss Alice Finch. A splendid flower of the Brook shade of color, a purple crimson. Unlike Brook's, though, every flower reflexes, showing the flower to the best advantage. Habit perfect; foliage right up to the flower; stem stiff and of medium height. Crown bud August 20 produced the best results with us this year. This is a color every exhibitor should add to his collection.

Rose Ellis. Described as an improved Lady Hopetown. The color is beautiful and the flower enormous, but it can only be recommended to be grown for the short vase or supported classes.

Mrs. W. A. Read. An intense fiery scarlet-crimson, petals standing out stiff to show the color to the best advantage. This variety is perfect in foliage, which is right up to the flower; stiff stems; grows rather above the average height and will undoubtedly make its mark in the crimsons. Any bud after August 15 produces a perfect flower.

Mrs. R. Luxford. Indian-red, with a gold reverse; dwarf habit. This variety would make an ideal pot plant. As grown it does not come large enough to be used for exhibition, but buds taken early in August produce very fine flowers for cut blooms. The color blends splendidly with autumn foliage when used for decorations.

Miss Edith King. An improved Mrs. Knox. Color bright canary-yellow, very broad florets. The outer petals curve and twist round like shavings.

Kara Dow. Chestnut, with a bronze reverse. This variety is described by Mr. Pockett as the biggest bronze in existence.

W. Woodmason. Mr. Pockett in naming this variety says, "my finest crimson." The color is not so intense as Pockett's Crimson, but the flower is very much larger.

Onunda. The gigantic white staged by Wm. Duckham at the American Institute. The flower photographed, by actual measurement, was 45 inches in circumference, and it was claimed that it was the largest flower ever put on exhibition. This variety scored 94 points on the exhibition scale. Color cream-white.

WELLS-POCKETT LIST FOR 1909

50 cts. each, \$5 per doz., \$35 per 100. Collection one of each 11 varieties for \$5

MRS. H. STEVENS. Golden salmon-bronze. This is a magnificent variety and will be very popular as a show flower. Size is enormous; stem and foliage perfect. Any bud after August 15 will produce a perfect flower.

GLADYS BLACKBURN. A large handsome flower of the Carnot type; buff color. Height 3 feet.

CAPTAIN JULYAN. Bright primrose color. When grown as a pot plant or grown as a spray, it is a very handsome variety. Good on any bud.

HETTY WELLS. Old-rose shade of bronze and apricot.



Onunda Chrysanthemum

W. MEASE. Bright rosy red. One of the very largest in size, and a valuable exhibition variety.

W. HOTSTON. Golden salmon. This is a splendid variety and must become very popular. Every bud produces a perfect flower.

R. F. FELTON. The deepest possible shade of yellow. The flower is medium in size; stem and foliage perfect. Every grower should try this sterling variety.

KEITH LUXFORD. Wine-red; very distinct. This variety is very beautiful and the color is unique. Crown bud after Aug. 10.

W. J. HIGGS. Mahogany-bronze. Perfect incurved flower. Large flower for its type; dwarf.

WELLS' LATE PINK. One of the finest sent out in many years. Flower is extra-large.

MISS MURIEL SMITH. Salmon-terra-cotta, charming color, large flowers. One of the most beautiful varieties.

FOUR AMERICAN VARIETIES

50 cts. each, \$5 per doz., \$35 per 100

Collection one of each four varieties for \$1.50

MRS. A. R. PEACOCK. A Beatrice May seedling. The style and shape of the flower is much the same as Beatrice May, with the added advantage of perfect foliage. It is full y opened by Oct. 17. Certificated C. S. A.

MRS. WM. WINCOTT. A fine early pink. Every bud comes perfect, and as a pink ranks high. Certificated C. S. A.

MRS. W. ARNOLD. A first-class white. Petals very stiff; stem and foliage perfect; flower a splendid keeper.

YELLOW IVORY. This is a yellow sport of Ivory, one of the best known and most largely grown. 20c. ea., \$2 per doz., \$15 per 100.

STANDARD VARIETIES OF CHRYSANTHEMUMS

10 cts. each, 75 cts. per doz., \$5 per 100

MISCELLANEOUS PLANTS

AZALEA MOLLIS. Used extensively for early forcing; greatly in demand on account of their brilliant colors; perfectly hardy. Strong plants, 1½ feet high, about thirty buds, 75 cts. each, \$7.50 per doz.

Mollis, Anthony Koster. The finest forcing variety; flowers brilliant golden yellow; of great beauty. Splendid plant, 20 to 25 buds, \$1.60 each, \$18 per doz.

Hinodegiri. This Azalea belongs to the "amena" type, is perfectly hardy, produces flowers the same time as *Azalea amena*, but are larger and in color a deep rose. \$1.50 each, \$15 per doz.

Begonia Gloire de Lorraine. The prettiest and most popular of all Begonias, producing a profusion of soft pink flowers throughout the winter; too well known to require extended description. As this Begonia does not commence growing until April, it is impossible to furnish newly propagated plants before June. Strong plants grown from sucker cuttings, from 2½-inch pots, 25 cts. each, \$2.50 per doz., \$20 per 100.

Fern Balls, Japanese. Fresh, newly imported stock, 5 to 7 inches in diameter, 30 cts. each, \$3 per doz.; 7 to 9 inches in diameter, 50 cts. each, \$5 per doz.

FERNS IN FLATS

Leading varieties as follows, or mixed, \$2.50 per flat

Adiantum cuneatum	Lastrea opaca	Pteris Wimsettii
Aspidium tensimense	Pteris adiantoides	" <i>serrulata</i>
Cyrtomium falcatum	" <i>Gilbertii</i>	" " <i>variegata</i>
Lastrea aristata	" <i>cretica magnifica</i>	" <i>Mayii</i>
" <i>variegata</i>	" <i>cretica albalineata</i>	

Above for July and August delivery

Native Hardy Rhododendron Maximum. The native Rhododendron is indigenous to the northern United States. Plants of this beautiful Rhododendron are most useful for quickly and permanently producing fine landscape effects at a very low price. We offer carefully selected, well-rooted plants, collected in Sullivan county, New York, at \$150 per car, delivered f. o. b. at any freight station within 150 miles of New York City. The number of plants in a car-load depends upon the size of plants required, which is anywhere from 3 to 8 feet. An average car contains about 100 plants of all sizes. Special prices on large quantities.

Kalmia latifolia (Native Mountain Laurel). Collected plants, carefully selected, three to four hundred plants to the car, \$150 per car, f. o. b. any freight station within 150 miles of New York City. Intending purchasers can order a mixed car of Rhododendron maximum and Kalmia latifolia, if they so desire, in any proportion, by so stating in their order.



Begonia, Gloire de Lorraine



Hydrangea Arborescens Sterilis

Hydrangea Arborescens Sterilis

AMERICAN EVERBLOOMING HYDRANGEA,
also called SNOWBALL HYDRANGEA, HILLS OF SNOW,
GRANDIFLORA ALBA, ETC.

Believed to be the most beautiful hardy flowering shrub introduced during the last twenty years. It was found growing wild on the rocky hills of Western Pennsylvania several years ago. The old well-known *Hydrangea paniculata grandiflora*, which, up to the introduction of the new form, has been one of the most popular flowering shrubs, blooms in this latitude only during August, while the new sort blooms continuously from early June until the end of the growing season. The size of the flower is one of the striking features of this shrub. Blooms 12 inches across are frequent in young plants, while the average size on mature plants is usually 6 inches or more. The color of the flower is a pure, dazzling white, without the creamy and later pink tints of the old *H. paniculata grandiflora*. The flowers, when cut, possess remarkable keeping qualities, remaining in good form and color many days. This Hydrangea gives every promise of becoming even more popular than the well-known *H. paniculata grandiflora*; as it lacks the coarseness and stiffness of that variety; it is refined in tone and effect, and with its abundant and handsome foliage it lends itself readily to landscape effects. It is a comely, handsome shrub at all times. It is at least as hardy as *H. paniculata grandiflora*.

Strong, 2-year-old plants, 50 cts. each, \$5 per doz., \$40 per 100

Hydrangea paniculata grandiflora. One of the most popular shrubs in cultivation, bearing immense panicles of pure white flowers, which appear in August, turning to a delicate pink and remaining till late in the Autumn. 3 to 4 feet, 25 cts. each, \$2 for 10, \$15 per 100. **Standard**, or **Tree**, 2 to 2½ feet, 50 cts. each; 5 to 6 feet, \$1 to \$1.50.

Boxwood Edging Nice bushy plants, 4 to 6 inches high, \$1 per doz., \$6 per 100, \$50 per 1,000.

California Privet Plant the one-year-old size 8 inches apart in the row, the larger sizes, 10 to 12 inches apart.

	Per 100	1,000
Strong 1-year-old, 18 to 24 inches high.....	\$3 00	\$25 00
" 2- " " 24 to 30 " "	4 00	35 00
" 2- " " 30 to 36 " "	5 00	45 00
Selected 2- " " 36 to 42 " "	8 00	70 00

Prices cheerfully given up on all kinds of Nursery Stock

CARNATIONS

The Cottage Gardens' Company (Inc.) at the expressed wish of their friends, have decided to disseminate their two grand novelty Carnations as follows:



Alma Ward Carnation

Alma Ward

This beautiful Carnation is pure white, except during dark weather, when it shows delicate splashes of pink similar to the Catleya, increasing its popularity. Alma Ward is the largest, most fragrant Carnation ever grown, producing perfect flowers $3\frac{1}{2}$ to $4\frac{1}{2}$ inches in diameter, on strong, erect stems, 36 to 42 inches in length. This most remarkable variety takes the same place among Carnations as the American Beauty rose does among roses, and has, during the past four years, been awarded numerous prizes, including the following: The Lawson Silver Medal, Toronto, 1907 (no gold medal having been awarded); The Lawson Gold Medal, Washington, 1908; Silver Medal of the Society of American Florists, Washington, 1908. $2\frac{1}{2}$ -in. pots 40 cts. each, \$4 per doz., \$7.50 for 25, \$14 for 50, \$25 per 100.

Mrs. C. W. Ward

Mrs. C. W. Ward is a perfectly formed flower with full center; color deep pink, several shades lighter than Lawson, deeper than Winsor; having strong, erect stems, 24 to 36 inches in length. A vigorous, healthy grower, and has never shown disease of any kind. A very early and free bloomer, producing fine flowers as early as September 1, which bring from 25 to 50 per cent more than any other variety on the market. The keeping qualities of this variety are remarkable. Several shipments of blooms sent to Europe reached their destinations in perfect condition, and wherever exhibited it has always been the last to show signs of wilting. Awards: Silver Medal of the Society of American Florists, Boston, 1906; the Craig Cup for Best Seedling, Philadelphia, 1906; the Lawson Bronze Medal, Washington, 1908; the Horticultural Society of New York, Silver Medal, Sweepstake Prize for best 100 blooms, New York, 1909; the Horticultural Society of New York diploma for best new variety, New York, 1909. $2\frac{1}{2}$ -in. pots 30 cts. each, \$3 per 12, \$5 for 25, \$9 for 50, \$17.50 per 100.

Prices of novelty and other Carnations upon application—we can supply all from the best sources and from the originators

Fruit Trees Under Glass

By WILLIAM TURNER

The forcing of fruits under glass is rapidly on the increase; probably there is more space devoted to grapes than any other one fruit, when little space is at command; or, in other words, an early-house, midseason and late. Ripe grapes may be had, say, from the middle of May till Christmas or the New Year.

In producing fruit under glass, the aim should be to attain those as near perfection as possible. Two or three things may be considered in this respect. The first, and one of the most important things to be considered, is the **border**, about which it will be impossible to enter into detail in this short article. All fruit men know the value of a well-drained border; this assuredly is one of the secrets of success in fruit-growing. 2d.—**Watering**. Grape-vines delight in plenty of moisture, but judgment must be used as to the quantity. Take, for instance, the time when grapes start to color; a heavy watering at that period should be avoided, otherwise there is danger of deficiency in finish or color. 3d.—**Airing** is another important factor in fruit-culture. A man who is careless in this respect will certainly fall short. Extreme changes must be avoided, otherwise red spider and mildew will be the result.

Borders.—The question has often been asked, Which are to be preferred, inside borders only, or, both inside and out? Good grapes have been grown under both systems, but the tendency today is more toward confining the roots wholly inside. Certainly, for early forcing inside borders are preferred, but for midseason and late it is immaterial, unless the fruit houses are on low ground, then by all means keep the roots inside. The house best adapted for fruit-growing is one with a span roof running north and south, say about 25 feet in width, with double vents both top and bottom.

Depth of Border.—A grape border should have a depth of good soil from $2\frac{1}{2}$ to 3 feet, making sure there is good drainage below to carry off the water. Soil for the border is best secured from sod land. Vines are not particular as to soil, but a medium loam is to be pre-

ferred. This could be plowed and hauled direct to the house. Bone is one of the main ingredients to mix with the soil, using a coarse grade at the bottom and finer towards the top; in fact, nothing is better than Thompson's vine manure at the ratio of one 112-lb. bag to four team-loads of soil. It is a mistake to make borders too rich; it is better to feed from the surface after the vines get established. While we are growing fruit artificially, we must not forget to follow nature. For instance, a grapery started the middle of December requires a considerable amount of patience, as, upon going day after day, the eye can see no change; still we are gradually acclimatizing the vines for their season's work. Since it takes a month or more to detect the move under these conditions, beware of rushing in too much heat. In starting a house in December, begin with a temperature of 45° at night and 50° to 55° during the day, gradually raising it 5° every 12 days until 65° night temperature is reached. This should carry them till they are in bloom, when a temperature of 70° at night and 80° by day will be in order. There is quite a variety of hothouse grapes to select from, and it is a mistake to plant too many varieties in a house. Black Hamburg, Buckland Sweet Water and Foster's Seedling are satisfactory for an early-house, with probably two or three canes of Muscat of Alexandria; midseason-house, Muscat of Alexandria; late-house, Gros Maroc, Gros Colman, Apple's Towers, Lady Hutt, Barbarossa.

PEACHES AND NECTARINES. Space will not permit cultural directions for these, but the following will give a long season: Nectarines, early—Cardinal, Early Rivers, Advance; midseason—Stanwick Elruge, Chaucer, Humboldt; late—Newton, Spencer, Victoria.

PEACHES. Early—Duchess of Cornwall, Hale's Early, Grosse Mignonne; midseason—Peregrin, Dymond, Bellegarde; late—Princess of Wales, Thomas Rivers, Crawford's Late.

PEARS.—Bartlett, Souv. de Congress, Louise Bonne de Jersey, Princess Margaret, Beurre Hardy, Pitmaston Duchesse, Beurre Diel.

For prices on grape-vines and pot-grown fruit trees, see next page

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only; from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. **Rivers' Catalogue of varieties on application.**

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

- Alnwick Seedling.** An excellent late variety.
Appley Towers. A late black Grape succeeding Black Hamburg; of good flavor and keeping qualities
Barbarossa. Berries round and large, bunches of immense size; late.
Black Alicante. Bunches medium, berries very large.
Black Hamburg. The most useful and popular Grape.
Black Muscat, or Muscat Hamburg. Excellent and richly-flavored Grape.
Diamond Jubilee. Berries large, oval; late.
Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.
Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburg, and hangs as late as the Black Alicante.
Lady Downe's Seedling. One of the best late Grapes.
Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

- Buckland Sweetwater.** A large, handsome berry and bunch; a good bearer and excellent.
Duke of Buccleuch. A large-berried, fine, early variety.
Foster's Seedling. A fine Grape; sweet flavor.
Frontignan White. Fine white Grape; abundant bearer.
Lady Hutt. Berries round and white; of excellent quality; hanging late.
Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above

	Each	Doz.
Strong 2-year-old planting canes	\$5 00	\$50 00
Extra strong fruiting canes	7 50	75 00

PEACHES

- Duchess of Cornwall.** An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious.
Dymond. A large Peach, finely colored and richly flavored; hardy and prolific.
Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.
Hale's Early. Large; melting and very good.
Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and highly flavored.
Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream with a rosy cheek; melting, rich and excellent.
Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, \$3, \$5 and \$7.50 each F. O. B. N. Y.

PEARS

- Beurre Diel.** Very large, often weighing 16 to 20 ounces, melting and excellent.
Beurre Hardy. Large; fine flavor.
Doyenne du Comice. Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety.
Louise Bonne of Jersey. Large and very good.
Pitmaston Duchess. Very large; of good quality. This Pear is good at all points in an orchard house.
Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.
Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties \$3 and \$5 each F. O. B. N. Y.

NECTARINES

- Advance.** An early green-fleshed Nectarine; medium size; rich and good.
Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit ripens ten days before Early Rivers.
Chancer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.
Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy.
Humboldt. A very large Nectarine; fine flavor.
Newton. Fruit of this largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.
Spencer. One of the largest Nectarines. Fruit beautifully colored a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late.
Stanwick Elruge. Large; melting and rich.
Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugary.
Prices for the above varieties \$3, \$5 and \$7.50 each, F. O. B. N. Y.

APPLES

- Arlington Pippin.** A good Apple and an abundant bearer.
Cox's Orange Pippin. Medium size; a very handsome pippin. There is no better Apple grown.
King of the Pippins. Medium size; very handsome.
Lord Suffield. Very large; nearly white. A most abundant bearer.
Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple.
Mother. Medium size; an American Apple, juicy, melting and excellent.
Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.
Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy.
Ribston Pippin. Medium size; rich, aromatic and excellent. A very well-known Apple.
Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer.
Scarlet Golden Pippin. Small; bright red, juicy and excellent.

Prices for the above varieties \$3 and \$5 each F. O. B. N. Y.

FIGS

- Brown Turkey.** Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.
Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.
White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.
\$3 and \$5 each

Apricots, Cherries and Plums

In excellent variety.

\$3 and \$5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

- Dwarf Maidens.** \$3, \$5 and \$7.50.
Dwarf, Trained. \$3.
Half-Standard-Trained. \$5 and \$7.50.
Standard-Trained. \$7.50 and \$10.
Each F. O. B., N. Y.

HARDY VINES AND CLIMBERS

CLEMATIS

Ours are imported stock and are very strong, 6 to 8 feet in length and must not be compared with home-grown.

Henryi. Large single white; very large flower.

Jackmani. Dark, royal purple; most popular single variety.

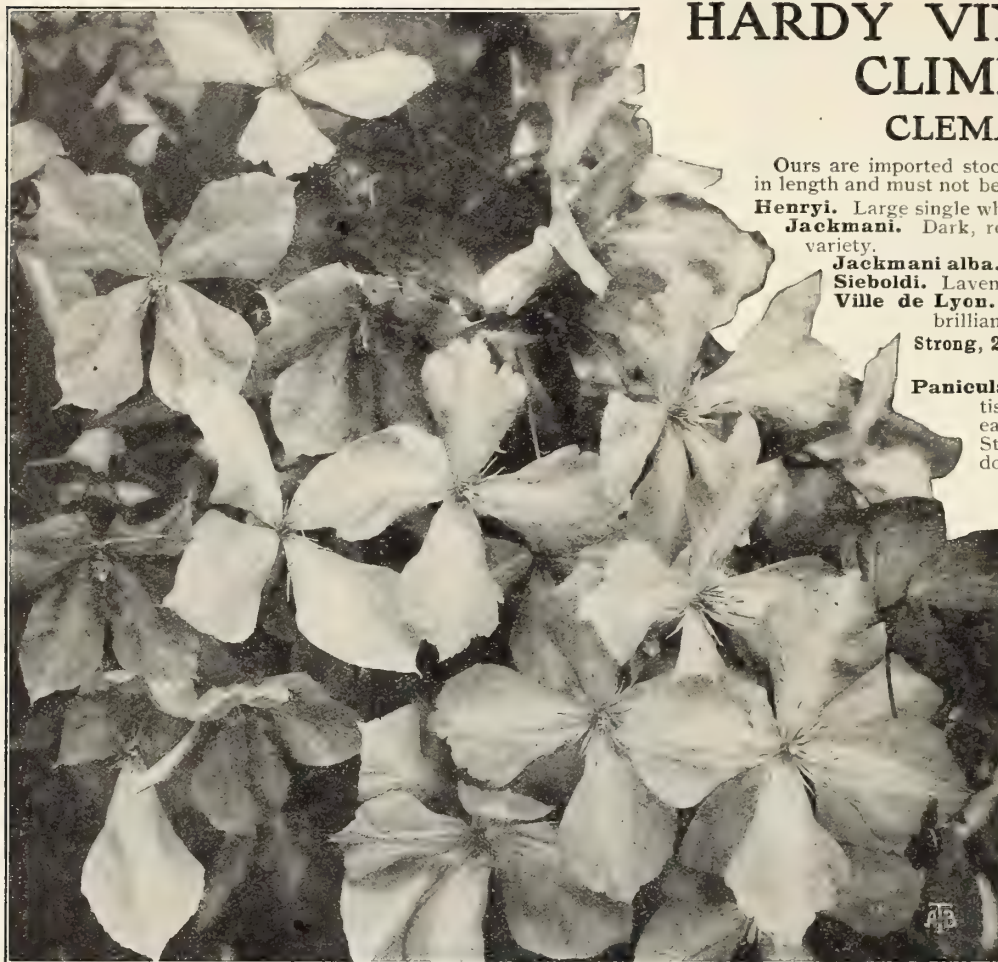
Jackmani alba. Pure white.

Sieboldi. Lavender.

Ville de Lyon. The finest of all reds; flowers brilliant carmine-red.

Strong, 2-year-old plants, 40 cts. each, \$4 per doz., \$30 per 100

Paniculata (Small-flowered White Clematis). Extra-strong plants, 25 cts. each, \$2.50 per doz., \$15 per 100. Strong plants, 15 cts. each, \$1.50 per doz., \$10 per 100.



Clematis Jackmani

AMPELOPSIS

(Imported)

Veitchii (Boston Ivy). The most useful and popular hardy climber. Extra-strong, 2-year-old, field-grown plants, 20 cts. ea., \$2 per doz., \$15 per 100.

Veitchii robusta. A very close-growing compact variety of the well-known Boston Ivy. Extra-strong plants, 30 cts. ea., \$3 per doz., \$20 per 100.

Muralis. The most beautiful and distinct of all Ampelopsis. A strong, rapid grower; clings like *A. Veitchii*. Extra-strong, 6 to 8 feet. 30 cts. each, \$3.50 per doz., \$25 per 100.

We recommend *Ampelopsis Muralis* and *A. quinquefolia* for covering trellises.

Ampelopsis Quinquefolia (American Ivy, or Virginia Creeper). Has beautiful digitate leaves that become rich crimson in autumn; a very rapid grower. If wanted for covering walls, we can recommend *A. Muralis*, which throws out tendrils the same as *A. Veitchii*. *A. quinquefolia* is good for covering pergolas, verandas, etc. Extra-strong, 6 to 8 feet. 30 cts. each, \$3.50 per doz., \$20 per 100.

ACTINIDIA arguta. A desirable Japanese climber of strong, vigorous growth, with dark green, shining foliage and white flowers with purple centers, which are followed by clusters of edible fruit. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants, 35 cts. each, \$3.50 per doz.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. Strong plants, 25 cts. each, \$2.50 per doz., \$15 per 100.

ARISTOLOCHIA siphon (Dutchman's Pipe Vine). We offer an extra-fine stock of this most useful hardy climber in extra-strong vines. 4 to 5 feet, 60 cts. each, \$5 per doz., \$40 per 100.

BIGNONIA (Trumpet Creeper)—

Grandiflora. Large-flowered, bearing blooms of an orange-red color. 50 cts. each, \$5 per doz.

Radicans. Dark red, orange throat; free-blooming and very hardy. 25 cts. each, \$2.50 per doz.

EUONYMUS radicans variegata (Variegated Creeping Euonymus). A splendid evergreen creeping plant with pretty small foliage, beautifully variegated deep green and white. 15 cts. each, \$1.50 per doz., \$10 per 100.

HARDY JESSAMINES. The two varieties here offered are favorite climbers for sheltered positions, hardy south of the Potomac. With protection will stand out as far north as New York.

Nudiflorum. Fragrant yellow flowers. 25c. each, \$2.50 per doz.

Officinale. Pure white; fragrant. 25 cts. each, \$2.50 per doz.

HARDY ENGLISH IVIES. Bushy plants, from 4-inch pots. 25 cts. each, \$2.50 per doz., \$15 per 100.

HARDY MOONFLOWER (*Ipomoea pandurata*). This is one of the most rapid-growing vines. The flowers, which are very large, are satiny white, with a pinkish purple throat, shading off deeper in the tube. 10 cts. each, \$1 per doz.

HOP VINE (*Humulus lupulus*)—

Common. 15 cts. each, \$1.50 per doz.

Golden. A golden-leaved variety of the common Hop Vine. 15 cts. each, \$1.50 per doz.

HONEYSUCKLE (IMPORTED). Extra-strong, field-grown plants, 10 feet long, many branches.

Coccineum. Scarlet.

Halliana. Yellow.

Periclymenum. White.

Serotinum Belgica (Monthly Dutch). Red.

40 cts. each, \$4 per doz., \$30 per 100

PUERARIA THUNBERGIANA (Kudzu Vine). The most rapid-growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. 25 cts. each, \$2.50 per doz.

WISTARIA Sinensis, Blue. Extra-strong, 6-ft. plants, 50 cts. each, \$5.50 per doz., \$45 per 100.

White. Extra-strong, 6-ft. plants, 50c. ea., \$5.50 per doz., \$45 per 100.



Campbell's Vaporizer

FUMIGATORS AND VAPORIZERS, continued

Glass Balls for preceding. Per box of 6, 15 cts.

Yellow Powder. Per tin, 20 cts.

Hollow or Solid Wicks for either size. 15 cts.

Glazing Points, Peerless (The improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2½, for large double thick and skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Seibert's. Made of zinc and will not rust. Two sizes, ¾- and ⅞-inch long. 50 cts. per lb.

Pincers. For glazing points. 50 cts. each.

Garden Cultiva- Each
tor, "Victor"

Adjustable. By

means of the

thumbscrews the

blades can be adjusted to different angles,

or either of the blades removed.....\$1 00

Garden Line, Finest Braided.....100 feet, 50 cts....

Garden Reels, for above; of wrought iron.....75 cts. and 1 00

Garden Pencils, Wolff's Indelible Black......15

Glass Cutter. Diamond.....\$3 and 4 00

The "Victor"
Cultivator

Glass Cutter. Steel wheel.....15

Gloves, Gardeners'.....per pair, 1 25

Dogskin. Buttoned....." " 1 50

Hoes, Draw or Corn.....45

Grub.....50

Scuffle, Dutch or Push. 4 to 9 in.60

Warren Triangular......65c., 70c., and 75

Onion. 7-inch; solid shank.....50

Onion, Narrow. 7-inch by 1½-inch; solid shank.....50

Meadow. 8-inch solid shank.....50

9-inch; solid shank.....60

Planters', 7½-inch.....50

8½-inch.....60

Bog (Heavy). 6 inches wide.....1 25

Handle.....25

Hose Couplings, Brass. ½-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber Electric Non-Kinkable. The "Electric" is the best hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, \$5.50 for 25 ft., \$10 for 50 ft., \$20 per 100 ft.

Hose Menders, Cooper's. ¾-inch 10 cts. each, \$1 per doz.

Kinney Pump. For distributing water and manure through the hose at the same time. \$2.

Knives, Saynor's Celebrated English. Best make. Each

No. 938, Pruning.....\$1 75

No. 196, Pruning, 2 blades.....2 25

No. 187, Pruning.....1 50

No. 401, Budding.....1 35

No. 204B, Budding, brass-bound.....2 25

No. 343, Budding, 2 blades.....1 50

No. 403, Budding, long-handled.....1 50

Boddington's 2-bladed. Brass-bound at ends; very stout.....1 25

Labels, Wooden, Pot or Garden—

PLAIN—PAINTED—

100 1,000 100 1,000

4-inch.....\$0 15 \$0 60 \$0 15 \$0 90

4½-inch.....15 80 20 1 00

5-inch.....15 90 20 1 25

6-inch.....20 1 00 25 1 35

8-inch.....40 3 50 50 4 00

12-inch.....55 5 00 65 6 00

Wooden Notched Tree—

3½-inch.....10 60 15 90

6-inch.....20 1 50 25 2 00

3½-inch (copper-wired).....20 1 75 30 2 25

Copper. Wired. To be written on with a stylus, which is furnished with order for 200 or more.

No. 1. Small ½ inch by 3 inches. \$1 per 100.

Boddington's Zinc for trees, or pots, to be written on with indelible ink, by quill or stylus.

No. 4. Pot Labels, 5 x 1 in.\$1 00 \$9 00

No. 15. 4¼ x ¾ in.75 7 00

No. 21. Tree and Plant Label, with two eyelets, for attaching to stake or stem, 4 x 1½ in.1 20 10 00

No. 5. Tree and Plant Labels, 3½ x 2½ in.1 25 11 00

No. 13. " 2½ x 1¼ in.75 7 00

Indelible Ink for the above. 50 cts. Each

Mole Traps, Olmstead's Improved.....\$1 50

The Reddick. Is easily set with very powerful spring, and is in every respect a perfect trap.....85

Mats, Frost-proof Burlap. Made of strong burlap cloth filled with wool and quilted, edges firmly bound.

No. 2. Waterproof Duck, one side, 40 x 76 in. \$1.25 each, \$14 per doz.

No. 2. Waterproof Duck, one side. 76 x 76, in. \$2 each, \$23 per doz.

No. 3. Waterproof Duck, both sides. 40 x 76 in. \$1.50 each, \$17 per doz.

No. 3. Waterproof Duck, both sides. 76 x 76 in. \$2.50 each, \$28 per doz.

Mats, Straw. For covering sashes, etc. 6 x 6 feet. \$1.75.

Nozzles (see Sprayers and Nozzles).

Orchid Baskets. Cherry wood.

Doz. 100

4-inch.....\$3 50 \$24 00

5-inch.....3 50 28 00

6-inch.....4 50 32 00

8-inch.....5 50 40 00

10-inch.....6 50 48 00

12-inch.....7 50 56 00

Paper, White. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs., \$3.25.

White Tissue. Sheets, 24 x 36 inches, 20 cts. per lb.; ream, 10 lbs., \$1.75.

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., \$1.25 per ream.

Parcelling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb.

Waxed. Thin white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., \$1.25.

Peat and Moss—

Orchid Peat......Barrel

Rotted Fibrous Peat.....2 50

Sphagnum Moss, Green.....2 50

Plant Lifter, The Dowlen. Undoubtedly the best machine on the market for lifting heavy tubs, and invented by a practical man. \$5 per pair.

Plant Protecting Cloth. A simple and cheap method for protecting half-hardy creepers upon walls and also young growing plants in the spring and fall that are growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years.

Per yard

36 inches wide, light grade.....5½ cts.

36 inches wide, medium grade.....5½ cts.

36 inches wide, heavy grade.....15 cts.

36 inches wide, drill grade.....22½ cts.

Pruner, Telegraph Tree. The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated by a cord. \$1.

Each

Extra blades.....\$0 25

Extra springs.....25

Pruning Hook and Saw Combined, "Little Giant." Saw can be removed when desired; attaches to pole of any length.....2 00

Pruning Saws. Various sizes and kinds.....70 cts. to 1 25



Boddington's Model French Pruning Shears

Pruning Shears, Boddington's Model French. Having been continually asked for a really good, strong practical Shear, we have decided this season to import from France a Shear that we shall in future call The Model. This is the best pruner ever offered; quality unequalled.

Each

6½-inch.....\$1 35 8½-inch.....\$1 75

7-inch.....1 50 9½-inch.....2 00

By mail, 10 cts. extra. Extra springs.....30

Putty Bulb, Rubber (Scollay's). For applying soft putty and white lead in glazing. \$1.25.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, \$1.25 per gallon; 5- and 10-gallon buckets, \$1.20 per gallon.

Pencils (Gardener's indelible). For label writing, etc. 10 cts. each, \$1 per doz.

Raffia. For tying. 20 cts. per lb., 90 cts. for 5 lbs., \$1.50 for 10 lbs.; extra-long and heavy. 25 cts. per lb., \$1.10 for 5 lbs., \$2 for 10 lbs.

Rakes, "Automatic Lawn." A backward motion of the operator will clean all the teeth at once.

Each
26-teeth size \$0 80
38-teeth size 1 00

Steel, Reversible. For lawns 60

Wooden. For lawns 30

English or Daisy \$3 to 3 50

American Garden. Steel-handled 40 cts. to 60

Hoe-Rake (combined). 4 times 50

6 times 60

Gravel Rakes. 14 teeth 65

16 teeth 75

18 teeth 90

Cast Steel Regular Shank Rake. 8 to 20 teeth... 50c. to 1 00

Cast Steel Row Shank Rake. 14 teeth 75

16 teeth 85

Hay. 12 to 14 teeth 25 cts. to 50

Sash, Hotbed. Well made from clean cypress, glazed and painted. \$3.50 each, \$35 per doz.

Seed Case. Mouse-proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. \$18.50. Each

Saws, Pruning. Various sizes and kinds 70 cts. to \$1 25

Scythes, English Lawn. Cast steel, 34 to 38 inches 1 75

\$1.50, \$1.60 and 1 75

Scythe Snath or Handle, Patent Loop Heel. 1 00

Scythe Stones, Round Dressed Talacre. per doz., \$1.50.. 15

Scythe Rifles, Triple Emery Covered. 10

Scissors, Grape Thinning, Saynor's. For thinning the bunch. If by mail, add 5 cts. each extra.

6-inch 1 00

7-inch 1 20

8-inch 1 50

Shovels, Ames' Crucible Steel—

D-Handle, Round Point 1 25

Long-Handle, Round Point 1 25

D-Handle, Square Point 1 25

Long-Handle, Square Point 1 25

Spade, D- or Long-Handle Square, Crucible Steel 1 25

Sickles, or Grass Hooks, English 60 cts., 75 cts., and 1 00

American 50

Sod Cutter. For lifting sods 3 00

Shears, Hedge. 8- to 11-inch blade. Four sizes. \$2 to \$3 per pair.

"Ridal's English Patent. The best Shears on the market. 9-in., \$3.50 per pair.

Grass Border, Best English. 8, 9 and 10 inches. \$2.50. \$2.75 and \$3.

Silkalene. For stringing smilax, etc. Fast green colors; will not fade or break.

FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, \$1.50 per box.

FF medium, 1-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, \$1.50 per box.

F fine, 2-oz. spools, 1 lb. in box, 8 spools. 25 cts. per spool, \$1.50 per box.

Stakes for Hyacinths. Very useful for staking Hyacinths and other plants; stained green.

3-16 inch thick, 5 inches long \$0 25 1 75

3-16 inch thick, 12 inches long 30 2 50

3-16 inch thick, 18 inches long 35 3 00

3-16 inch thick, 24 inches long 1 00 7 50

Stakes for Plants. No. 11. Round, painted green. Doz. 100

2 feet.....\$0 50 3 00 4 feet.....\$1 25 9 00

3 feet.....75 5 50 5 feet, extra-heavy.. 1 50 10 50

6 feet, extra-heavy.. 2 25 18 00

Stakes, Galvanized Wire. No. 8 wire.

Per 100 1,000 Per 100 1,000

3 feet.....\$1 50 \$12 00 4½ feet...\$2 25 \$17 00

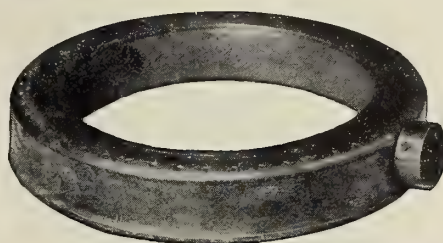
3½ feet.....1 75 13 00 5 feet.....2 50 19 00

4 feet.....2 00 15 00 6 feet.....3 00 23 00

Styptic. To prevent bleeding in grape-vines. \$1.25 per bottle.

Sprinklers, Scollay. 8-oz. Large. \$1; small, 50 cts.

Angle Neck. \$1.



Fountain Lawn Sprinkler

Sprayers, Sprinklers, Nozzles, Syringes, Etc.

The "Auto-Spray" No. 1 (Knapsack).

(See illustration.) Is thoroughly substantial and constructed upon mechanical lines. We may safely claim that it is the only thoroughly practical and absolutely perfect compressed-air sprayer manufactured. It is used by nearly, if not all of the State Experiment Stations and by the United States Government. 1A, brass tank, with stop-cock, \$6.75; 1B, brass tank, with auto-pop, \$7.65; brass strainer, \$1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application.

The Fountain. Made of heavy brass, 8 inches in diameter. Easily moved over the lawn without turning off the water. (See illustration.) \$1.25.

The Kopcsay Lawn and Garden Sprinkler.

Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprinkling line. As a sprinkler or sprayer for use in the garden, orchard or lawn, the Kopcsay is best because it can be used in so many different ways and angles. It is possible to thoroughly soak every foot of lawn and can even dampen the shoes in the process. \$1 ea., \$10 per doz.

Syringe, "Abol." The best brass hand-syringe manufactured, with angle-neck attachment. No. 6. \$7.50 ea.

The Ferguson Combination Sprayer and Syringe.

The only practical greenhouse combination sprayer and syringe on the market. The three different roses that go with each sprayer make it possible to either water, spray or syringe at will by simply adjusting whichever rose is desired. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Substantially made of brass, and can be screwed on the end of any hose same as an ordinary nozzle. \$5.

Schubert's Sprinkler. Can be used for either watering or syringing; especially recommended for greenhouse purposes. \$1.50 each.

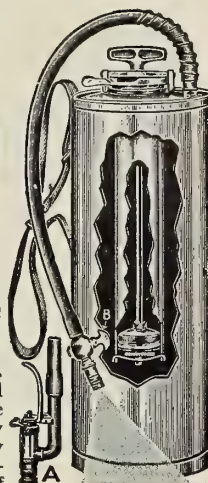
Spray Nozzle, The Boston Graduating. Throws a coarse or fine spray or a solid stream. ¾-in. 50 cts.: postage extra, 5 cts.

Spray Nozzle, The Newport. This sprayer is undoubtedly the best article of its kind ever placed upon the market. The "spoon" is adjustable. With a screw-lever the spray can be made as fine as dew, or with the force of a pelting rain. Excellent for "getting under" foliage of roses, palms, etc., where force is needed to keep down red spider, etc. Made of brass. \$1.50 each, \$15 per doz.

Sprayer, Hand, (Muratori's Patent). Invaluable for spraying orchids and other plants hanging from the rafters of a greenhouse; especially adapted for ladies in the garden. Works automatically by compressed air. \$12 each.

Sprayer, The Lenox.

Very handy for the amateur. Made of cast iron with rubber sprayer (see illustration). 35 cts. each.



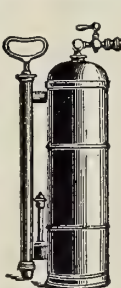
PATENTED.
Auto Spray, No. 1



Brass
Valve
Syringe



Kopcsay's
Garden and
Lawn
Sprinkler \$1.00
"Shower Maker"



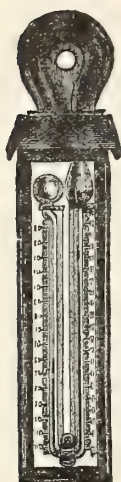
Muratori's
Patent



Schubert's
Sprinkler



The Ferguson Combination Sprayer and Syringe

Hick's
Thermometer

Plant Tub

Woodason's Atomizer. For liquid insecticides. \$1.25 and \$2 each.

Thermometers, Japanned. Tin case, 10 and 12 in. 60 cts. and 75 cts. each.

Self-registering (maximum and minimum). \$3 each.

Mushroom Bed. Boxwood, brass tips, 20 inches. \$2 each.

Hick's English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, \$8; 10-inch, \$10; 12-inch, \$12.

Tree Scrapers.

Best steel. 55 cts.

Trowels, Solid Steel

Concave Shank.

No. 90, 6-inch. 25c.

English Pattern, Riveted Shank.

No. 21, 6-

in. 25c.



English Trowel



Solid Steel Socket Shank Trowel

Solid Steel Socket Shank. 6-inch, 50 cts.; 7-inch, 75 cts.

Transplanting. 6-inch, 25 cts.

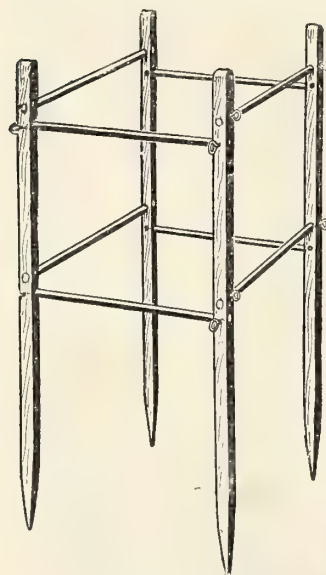
Tubs, Boddington's Plant and Tree. Are made from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside measurements:

	Diam.	Height	Bottom	Each
No. 1.	13½ in.	12 in.	11½ in.	\$1 00
No. 2.	14½ in.	14 in.	12 in.	1 25
No. 3.	16 in.	16 in.	13½ in.	1 50
No. 4.	20 in.	18 in.	16½ in.	2 00
No. 5.	21 in.	20 in.	19 in.	3 00
No. 6.	25 in.	22 in.	23 in.	4 00
No. 7.	25¾ in.	24 in.	24 in.	5 50

Boddington's Rose, Azalea and "Mum" Plant Tubs

The demand for small-sized tubs has induced us to add these to our list. The material used is red cedar, has basic galvanized hoops that will not rust or break. Stave leg permits circulation under the tub. They are finished in natural wood or painted green.

	Top diam.	Deep	Weight	Each	Doz.
A	8 inches.	9 inches.	2 lbs.	\$0 50	\$5 40
B	11 inches.	9 inches.	3 lbs.	60	6 00
C	11 inches.	12 inches.	3½ lbs.	75	8 00
D	12 inches.	12 inches.	4¾ lbs.	1 00	10 00



Perfection Tomato Support

Tomato Supports, New

Model (wire). Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, \$3.50 per doz., \$25 per 100.

Model (wire). Two rings, three legs. 20 cts. each, \$2 per doz., \$15 per 100.

Perfection. 36 inches high, 12 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Can be unfolded without damage and stored away for following season's use. 35 cts. each, \$3.50 per doz., \$25 per 100.

Weeders, "Easy." 35 cts. each.

Hazeltine. 25 cts. each.

Lang's. 25 cts. each.

Little Jap. 35 cts. each.

BROWN'S
EASY WEEDER

Weeders, continued.

Excelsior Each \$0 15

Eureka Weeding Fork 25

Weeding Hook 15

Fork 15 cts. and 25

Improved "Imperial" Weeding Gouge, Long Handle. 50

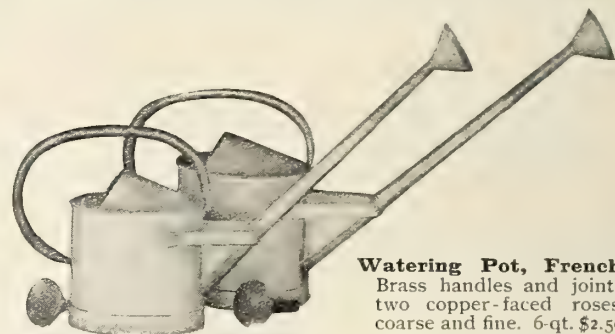
Weed Cutter, Long Handle 50

Wax, Grafting. For grafting, cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.

Wire, Bouquet.

Florists' Annealed. Nos. 22, 23 and 24, in coils of 12 lbs., \$1 per coil.

Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone), 12-in. and 18-in. long. No. 22 Wire, \$1.50; No. 24 Wire, \$1.75.

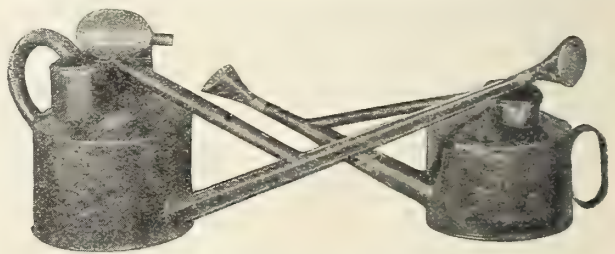


Watering Pots, French Pattern

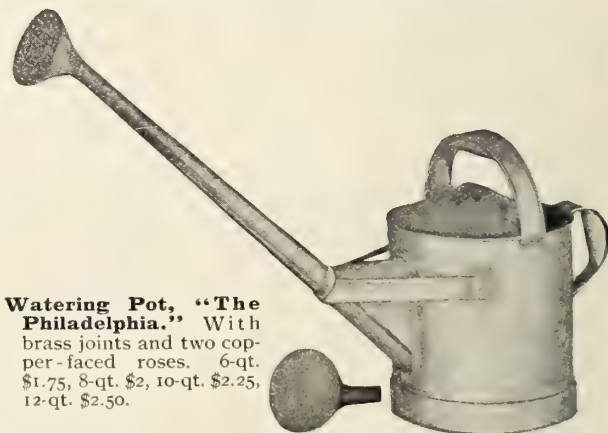
Watering Pot, French.

Brass handles and joints, two copper-faced roses; coarse and fine. 6-qt. \$2.50, 8-qt. \$2.75, 10-qt. \$3.

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, \$2. No. 2, 4-qt., japanned, 2 roses, \$3. No. 3, 6-qt., japanned, 2 roses, \$3.50. No. 4, 8-qt., japanned, 2 roses, \$4. No. 5, 10-qt., japanned, one rose and spreader, \$4.50.



Watering Pots, Haw's English Pattern (Imported)



Watering Pot, "The Philadelphia." With brass joints and two copper-faced roses. 6-qt. \$1.75, 8-qt. \$2, 10-qt. \$2.25, 12-qt. \$2.50.

Watering Pot, "The Philadelphia"

We shall be pleased to quote you prices upon any tool, or garden supply not mentioned in this catalogue

LAWN MOWERS AND LAWN SUPPLIES

Coldwell's Imperial Lawn Mower



Coldwell's Imperial Mower

10-INCH HIGH WHEEL			8-INCH LOW WHEEL		
Size	4-Blade	5-Blade	Size	4-Blade	6-Blade
14-inch	\$10 00	\$12 00	12-inch	\$9 00	\$11 00
16-inch	11 00	14 00	14-inch	10 00	12 00
18-inch	12 00	15 00	16-inch	11 00	13 00
20-inch	14 00	16 00	18-inch	12 00	14 00
			20-inch	14 00	15 00

Coldwell Improved Horse Lawn Mower

This well-known standard Mower has side-draft attachment, to enable the horse to walk on the cut grass only, and castor-rollers, which will not mark the lawn. Evenness of cut is assured by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. Price on application.

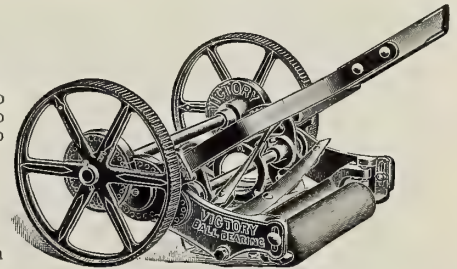
The Coldwell Motor Lawn Mower, Style D

Weight 2,000 lbs. Equipped with 2-cylinder, 4-cycle, latest improved automobile motor; consumes three-fourths of a gallon of gasoline per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. \$1,300 f. o. b. Newburgh.

Prices on other three makes of Lawn Mowers upon application

Townsend's Victory Mower

Size	Each	Size	Each
12-inch	\$10 00	20-inch	\$16 00
14-inch	12 00	22-inch	18 00
16-inch	14 00	24-inch	20 00
18-inch	15 00		



Townsend Lawn Mower, Victory

Lawn Rollers

The benefit derived from the use of a roller on the lawn, especially in the spring, is not fully understood. The action of freezing and thawing causes the ground to heave, and, if the sod is not firmly pressed back with a roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots. Price for Hand-, Horse- or Motor-power Rollers upon application.

Utica Lawn
Trimmer
Price, \$5



The Utica Lawn Trimmer

For trimming the edges of lawns, flower beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with a shears. Price, \$5.



Lawn Mower Grass Catchers

Net prices: 12-inch \$1.50, 14-inch \$1.60, 16-inch \$1.85, 18-inch \$2, 20-inch \$2.15.
HORSE BOOTS. For protecting lawn when using horse. For prices, see page 137.

Cleveland's Lawn Weeder No More Broken Backs

The curved edge of the blade enters and loosens the soil, pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod. 75 cts. each.

Climax Lawn Sand

The great weed eradicator and lawn fertilizer. For prices, see page 142.

WHEN TO APPLY.—March, April, May, July, August, September and October are the best months, selecting a bright sunny day, with a prospect of 24 to 48 hours settled weather.

QUANTITY REQUIRED

3½ lbs. will dress.....150 sq. ft.	28 lbs. will dress ....1,000 sq. ft.
7 lbs. will dress.....250 sq. ft.	56 lbs. will dress ....2,000 sq. ft.
14 lbs. will dress.....500 sq. ft.	112 lbs. will dress ....4,000 sq. ft.

INSECTICIDES, FUNGICIDES, ETC.

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bug, caterpillars, white and brown scale and many other insects and blights injurious to foliage and vegetation." Qt. \$1, gal. \$2.50.

Ant Destroyer. Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins 80 cts.

Arsenate of Lead. For spraying, etc. 2-lb. glass jars, 50 cts.; 5 lbs. to 50 lbs. at 15 cts. per lb.

Bordeaux Mixture. Dry, 1-lb. box 25 cts., 4 lbs. and over at 20c. per lb., 50-lb. keg \$8; liquid, qt. 50 cts., gal. \$1.75.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. \$1.

Climax Lawn Sand. Kills every weed that grows on grass lawns and also improves the grass. Sample packages, with full instructions for using, 25 cts., 3½-lb. tin can 60 cts., 7-lb. tin can \$1, 14-lb. tin can \$1.75, 28-lb. wooden keg \$3, 56-lb. wooden keg \$5, 112-lb. wooden keg \$8. Also see page 141.

Fir Tree Oil. Death to mealy bugs, red spider, greenfly and all other insect pests. Pt. 75 cts., qt. \$1.40, ½ gal. \$2.50, gal. \$4.25.

Flour of Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at 5 cts. per lb.

Gishurst's Compound. 50 cts. per box.

Hammond's Grape Dust. 5-lb. package, 35c., 100-lb. keg \$5.50.

Hammond's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb. package 50 cts., 100 lbs. \$4.50.

Hellebore, Powdered. One ounce to 3 gallons. 2-lb. box, 35 cts., 1-lb. box 20 cts., ½-lb. box 12 cts.

Horicum. A preparation for the destruction of the San José scale. 1 gallon makes 20 gallons for use. Qt. 40 cts., gal. \$1.25.

Imp Soap Spray. Peculiarly effective against red spider on fruit, etc., rose bug, white, black, and green fly, mealy bug, thrip, aphids, and other insect pests on fruit, flowers and foliage. Qt. 50 cts., gal. \$1.50, 5 gals. \$6.

Kerosene Emulsion. Qt. 50 cts., gal. \$1.25, 5 gals. \$5.50.

Kil-O-Scale. For destroying San José scale on trees, shrubs, etc. Gal. \$1.25, 2 gals. \$2.25, 5 gals. \$5, 10 gals. \$10, barrels and ½ barrels at 85 cts. per gallon. To 1 gallon add 20 gallons of water.

Lemon Oil. Qt. 75 cts., ½-gal. \$1.25, gal. \$2.25, 5 gals. \$10.

Nicotide. Directions on packages. Pt., sufficient for 32,000 cubic feet, \$2.50, gal. \$15. Fumigators for same, 75 cts. each.

Nikoteen. A thorough exterminator of insects. Pt. bottle \$1.50.

Paris Green. For the destruction of potato bugs. Lb. 50 cts., 5 lbs. \$2.25.

Nico Fume. Packed in tins, 24 sheets 75 cts., 144 sheets \$3.50, 288 sheets \$6.50.

Nico Fume Liquid. Pt. \$1.50, gal. \$10.50.

Quassia Chips. Lb. 15 cts., 2 lbs. 25 cts.

Scalecide. For spraying trees, etc. Gal. \$1, 5 gals. \$3.25.

Target Weed Destroyer. Quart can, sufficient to make 6 gallons of liquid, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, \$1.50; 5-gal. keg, sufficient to make 125 gallons of liquid, \$5.

Target Brand Scale Destroyer. A soluble oil which can be readily mixed with warm or cold water. Should be applied with a fine nozzle, so as to cover all parts of the tree or shrub while they are in a dormant state. Qt. 35 cts., ½ gal. 65 cts., gal. \$1, 5 gals. and 10 gals. 75 cts. per gal.

Tobacco Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in 100-lb. bags for \$4, 500 lbs. for \$15, or 5 cts. per lb.

Tobacco Stems. 100-lb. bale \$2, 300 lbs. \$5.

Tree Tanglefoot. For smearing around the trunks of trees. 1-lb. can 30 cts., 3-lb. can 85 cts., 10-lb. can \$2.65, 20-lb. can \$4.80.

Whale Oil Soap. Lb. 18 cts., 3-lb. box 40 cts.

Wilson's Plant Oil. 25 cts. per ½ pt. can, 40 cts. per pt., 75 cts. per qt., \$1.25 for 2 qts., \$2 per gal., \$9 for 5 gals.

X. L. All Liquid Insecticide. For spraying. English preparation; purely nicotine; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Pt. 65 cts., qt. \$1, ½ gal. \$1.75, gal. \$3.50.

X. L. All Vaporizing Compound. \$4.50 per bottle, \$35 per gal. Vaporizing Lamp and Stand complete, \$1.50.



FERTILIZERS

Sheep Manure (Boddington's Red Seal Brand) Pulverized. Prepared for use by a patent process which destroys all weed seeds and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. \$2.50, 500 lbs. \$10, 1,000 lbs. \$18.50, ton \$35.

Bone Meal (Rose Growers') (Diamond c.). For use under glass. The highest quality obtainable. 100 lbs. \$3, 200-lb. bag, \$5, ton \$50.

Bone Meal (Pure Ground). 10 lbs. 50 cts., 100 lbs. \$2.50, 200 lbs. \$4.50, ton \$40.

Bone, Green, Cut Coarse. For vine borders, etc. ½-inch to 1-inch, or ¼-inch to ½-inch, 100 lbs. \$3, ton \$50.

Bon Arbor. After hearing continued good reports of this new fertilizer, we have decided to catalogue it.

Liquid Bon Arbor. 50-gallon barrel (making 5,000 gallons) \$1.25 per gal., 25-gallon ½-barrel (making 2,500 gallons) \$1.50 per gal., 10-gallon keg (making 1,000 gallons) \$1.75 per gal., 5 gallon keg (making 500 gallons) \$1.85 per gal., 2-gallon keg (making 200 gallons) \$2 per gal., 1-gallon keg (making 100 gallons) \$2.

Dry Bon Arbor. 250- to 300-lb. barrels (one pound making 30 gallons) 18 cts. per lb., 100-lb. boxes (one pound making 30 gallons) 20 cts. per lb., 50-lb. boxes (one pound making 30 gallons) 25 cts. per lb., 5-lb. packages (making 150 gallons) \$1.80, 1-lb. package (making 30 gallons), by mail, 55 cts., ½-lb. package (making 15 gallons), by mail, 30 cts.

Blood and Bone. Invaluable for garden and field crops, grape vines, etc. 100 lbs. \$2.50, ton \$40.

Canada Hard-Wood Ashes (unleached). 200 lbs. \$3, ton \$25.

Clay's Fertilizer. Unquestionably one of the best manures for all purposes, either in greenhouse or garden. 56-lb. bag, \$4, 112-lb. bag, \$7.

Farmogerm. High-bred nitrogen-gathering bacteria for clover, alfalfa, garden peas, sweet peas, beans and other legumes.

Farmogerm Pointers. The fertilizing sensation of the year. Bacteria produces nodules on the roots of legumes such as peas, beans, clovers, etc. The nodules are 8 per cent pure nitrates. Bacteria makes nodules; nodules mean nitrates; nitrates mean big crops. All ready to use simply by moistening the seeds before planting. Price, in acre sizes, \$2 each; in garden sizes, 25c. and 50c. each. In ordering, state what legume you wish to plant.

Guano, Ichthemic. An ideal plant-food. 28 lbs. \$2.50, 56 lbs. \$4, 112 lbs. \$8.

Guano, Peruvian. 10 lbs. \$1.50, 50 lbs. \$3, 100 lbs. \$5.50.

FERTILIZERS, continued

Muriate of Potash. Used as a general stimulator for soils. 50 lbs. \$2.50, 100 lbs. \$4.

Mapes' Complete Potato Manure. Bag (200 lbs.) \$5, ton (2,000 lbs.) \$46.

Mapes' Vegetable Manure for all Soils. Bag (200 lbs.) \$5.50, ton (2,000 lbs.) \$50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) \$5, ton (2,000 lbs.) \$46.

Mapes' Complete Manure. "A" brand for general use. Bag (200 lbs.) \$5, ton (2,000 lbs.) \$45.

Nitrate of Soda. Largely used for top-dressing lawns and for greenhouse purposes. 10 lbs. 50 cts., 100 lbs. \$3.75.

Scotch Soot. A splendid fertilizer, adding luster to the foliage. In 100-lb. bags (double-lined only), \$5 per bag.

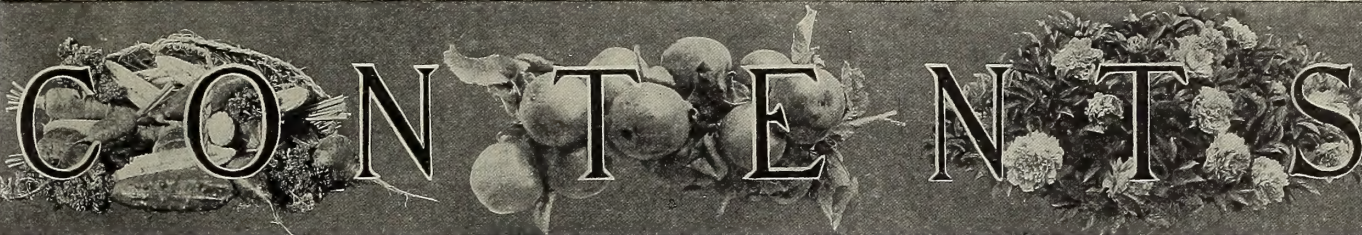
Salt. For top-dressing asparagus, etc. Bag of 100 lbs. \$2.

Thompson's Vine, Plant and Vegetable Manure. The result of many years' practical experience, used very largely of late years for top-dressing grape borders. 112 lbs. \$7, 1/2 ton \$47.50.

Thompson's Special Top-dressing for Chrysanthemums. A top-dressing of unusual merit. 10 lbs. \$2, 25 lbs. \$4.50, 56 lbs. \$7.50, 112 lbs. \$14.

"Valsang." For chrysanthemums, roses, carnations, grapes, tomatoes, cucumbers, etc. 112 lbs. \$7, 56-lb. bag \$4, 28-lb. bag \$2.50.

"Valsol." A soluble plant fertilizer used in conjunction with "Valsang." Tins \$1.50.



	PAGE
Abutilon	17
Acacia	17
Acanthus	17
Achillea	17
Achimenes	17, 118
Aconitum	10, 17
Acroclinium	17
Actaea	17
Actinidia	136
Adenophora	17
Adlumia	17
Adonis	17
Agathia	18
Ageratum	17
Agrostemma	17
Ajuga	18
Akebia	136
Alkanet	18
Alkekengi	43, 64
Aloysia	18
Alströmmeria	18
Alum Root	34
Alyssum	18
Amarantus	18
Amaryllis	18, 118, 120
Ampelopsis	18, 136
Ammobium	18
Amsonia	18
Anagallis	18
Anchusa	10, 18
Anemone	18, 118
Anthemis	18
Anthericum	18
Antirrhinum	10, 18, 10
Apios	118
Aquilegia	11, 19, 20
Arabis	20
Aralia	20
Arctotis	20
Ardisia	20
Aristolochia	136
Armeria	20
Artemisia	20
Asclepias	23
Asparagus	23, 72
Asparagus (roots)	98
Asperula	23
Asphodelus	23
Aster, Hardy Blue	50
Asters	9, 10, 20-23
Astilbe	23
Artichoke	72
Aubrietia	23
Azalea	133
Bachelor's Button	27
Balloon Vine	23
Balsam	24
Balsam Apple	30
Balsam Pear	30
Balsam, Perennial	36
Banana, Abyssinian	39, 61
Baneberry	17
Baptisia	23
Bartonia	23
Bean, Butterfly Runner	24
Beans	64, 72-75
Bear's Breech	17

	PAGE
Bee Balm	39
Beet, Ornamental	24
Beets	76
Beet, Sugar	97
Begonia	11, 24, 133
Begonias, Tuberous-rooted	106, 107
Bellflower	17, 25
Bellflower, Japanese	60
Bellis	11, 23
Bignonia	136
Blazing Star	37
Bleeding Heart	120
Bocconia	24
Boltonia	23
Borecole	76
Brachycome	24
Bridal Robe	27
Bridal Wreath	32
Broccoli	76
Browallia	11, 24
Brussels Sprouts	76
Bugle Flower	18
Bulbs and Roots	118-123
Bulbs, Cold-storage	105
Butterfly Flower	49
Butterfly Weed	23
Cabbage	77, 78
Caladiums	110
Calandrina	25
Calendula	25
Calceolaria	11, 25
Callas	118
Calliopsis	25
Callirhoe	25, 28
Campanula	25
Campion	37
Candytuft	26
Canary Bird Flower	59
Cannabis	34
Canna	25, 108, 109
Canterbury Bell	25
Cardiospermum	23
Cardoon	78
Carnations	26, 134
Carrot	79, 97
Cassia	25
Castor-oil Bean	47
Castor-oil Plant	47
Catananche	25
Catchfly	50
Cauliflower	79
Celery	80
Celery	80
Celery Turnip-rooted	80
Celosia	26
Celsia	25
Centaurea	11, 27
Cephalaria	25
Cerastium	25
Chamomile, False	23
Chards, Swiss	76
Cheiranthus	60
Chelone	27, 29
Chenopodium	65
Chervil	76
Chicory	78, 80
Chrysanthemum	11, 27, 132

	PAGE
Cigar Plant	29
Cineraria	11, 12, 28
Cinnamon Vine	118
Clarkia	28
Clematis	27, 136
Cleome	11, 28
Clerodendron	28
Clianthus	28
Clivia	36
Clovers	90
Cobaea	28
Coccinea	28
Cockscomb	26, 28
Coleus	28
Colewort	78
Collards	78
Collinsia	29
Columbine	11, 19, 20
Cone Flower, Texas	48
Convolvulus	29
Coreopsis	25, 28
Corn, Field	97
Cornflower	27
Corn Salad	78
Corn, Sweet or Sugar	64, 81, 82
Corydalis	28
Cosmos	28
Carrot	64
Cowslip	20
Cowslip, American	31
Creeping Jenny	37
Cress	78
Cress, False Wall	23
Cress, Water	78
Cucumber	83
Cup-and-Saucer	25
Cuphea	20
Cupid's Dart	25
Cut-and-Come-Again	51
Cyanus	27
Cyclamen	20
Cyperus	20
Cypress, Mock	36
Cypress Vine	20
Dahlia	29, 111-114
Daisy, Double	23
Daisy, Double Orange	31
Daisy, Giant English	11
Daisy, Michaelmas	23
Daisy, Moonpenny	27
Daisy, Orange	8
Daisy, Semi-double Shasta	13
Daisy, Swan River	24
Daisy, Transvaal	33
Dandelion	85
Delphinium	30
Dianthus	12, 16, 30, 31, 58
Diascia	30
Dielytra	120
Digitalis	31
Dimorphotheca	8
Dodecatheon	31
Dolichos	31
Dracena	31
Dracoccephalum	31
Dragon's Head	31
Dragon Head, False	43

	PAGE
Dusty Miller	27, 28
Dutchman's Pipe Vine	136
Echinacea	48
Edelweiss	37
Eggplant	85
Elephant's Ear	110
Endive	80
Epilobium	31
Eremurus	118
Erigeron	31
Eryngium	31
Eschscholtzia	12, 31
Eschscholtzia, Bush	35
Esculent Plants, Roots and Herbs	98
Eucalyptus	31
Euonymus	136
Eupatorium	31
Euphorbia	31
Everlasting	33
Everlasting, Winged	18
Exacum	31
Fern Balls	133
Ferns in Flats	133
Fern Spores or Seeds	31
Fertilizers	142
Fetticus	78
Ficus	31
Fireball	36
Fire Plant, Mexican	31
Flame Flower	44, 59, 122
Flax, Scarlet	37
Flower Names, English	62
Flower of Jove	17
Flower Seeds	17-61
Flowers for Cutting	62
Flower Seed Collections	62, 63
Forget-me-not	39
Fountain Plant	18
Four O'clocks	37
Foxglove	31
Francoa	12, 32
Frasera	31
Fringe, Mountain	17
Fruit Trees, Pot-grown	135
Fruit Trees under glass	135
Fuchsia	31
Fumitory	28
Fungicide	142
Funkia	32
Gaillardia	32
Galega	32
Garden Tools and Supplies	137-140
Gaura	32
Gentiana	32
Geranium	32
Gerbera	12, 33
Gesnera	32
Geum	32
Gilia	12
Gillflower	50, 51
Gladioli	33, 116, 117
Glacium	12, 32
Globe Amaranth	32
Globe Flower	59
Gloriosa	118
Gloxinia	12, 33, 115
Gloxinia, Hardy	36, 119

TABLE OF CONTENTS, continued

PAGE		PAGE		PAGE		PAGE	
Gnaphalium	33	Leucanthemum	13	Nierembergia	41	Senecio	50
Goat's Rue	33	Liatris	37	Nigella	41	Senna, American	25
Godetia	33	Lilies	101	Night-blooming Cereus	43	Sensitive Plant	50
Golden Feather	47	Lilies, Water	60, 122	Novelties and Specialties in Flower		Shamrock	50
Golden Globe	49	Lilium	101-104	Seeds	6-16	Shell-flower	29
Gomphrena	32	Lily, American Wood	120	Novelties and Specialties in Vege-		Silene	50
Gooseberry, Cape	43	Lily, Belladonna	118	table Seeds	64, 65	Silk Oak	33
Gourds	33	Lily, Bermuda Spice	118	Oenothera	41	Silphium	50
Grape-Vines, Pot-grown	135	Lily, Chilian	18	Okra	86	Silybum	50
Grasses	99	Lily, Fairy	118	Old-fashioned Flowers	120	Sisyrinchium	50
Grasses, Ornamental	61	Lily, Jacobean	118	Old Man	80	Smilax	50
Grevillea	33	Lily, Japanese Toad	58	Onion	88, 89	Smilax, Baby	38
Groundsel	33	Lily, Plantain	32	Onopordon	13	Sneeze-wort	34
Gum, Blue	31	Lily, Satin	50	Orache	65	Snow-in-Summer	25
Gumbo	86	Lily, Scarborough	118	Orange Flower	34	Soapwort	48
Gunnera	33	Lily, Spider	120	Oswego Tea	39	Solanum	50, 91
Gypsophila	12, 33	Lily, Spotted Calla	118	Oxalis	41, 119	Sorrel	93
Harpalum	34	Lily, St. Bernard's	18	Paeonias	123	Spider Flower, Giant	28
Hebenstreitia	34	Lily, St. Bruno's	18	Palm Seeds	61	Spiderwort	58
Hedge Flower	18	Lily, Torch	122	Pancratium	120	Spinach	94
Helenium	12, 34	Lily, Wood	58	Pansies	14, 42	Spinach, Mountain	65
Helianthus	12, 33, 34	Lily-of-the-Valley	105, 119	Pansies, Scotch	50, 60	Spiraea	120
Helichrysum	33	Linaria	36	Pansies, Tufted	50, 60	Spurred Flower	59
Heliopsis	34	Linum	37	Papaver	44, 45	Squash	94
Heliotrope	34	Lobelia	13, 37	Parsley	90	Statice	50
Helianth	65	Loosestrife, Rose	37	Parsnip	28	Stevia	50
Helmet Flower	17	Lophospermum	37	Pea, Australian Glory	65, 66-71	Stock, Night-scented	37
Hemp, Giant	97	Lovegrove	40	Pea	57	Stocks, Virginia	15, 50, 51
Herbs, Pot, Sweet and Medicinal	34	Love-in-a-Mist	41	Peas, Perennial Flowering	71	Stokesia	50
Hesperis	34	Love-lies-bleeding	34	Peas, Sugar	71	Stonecrop, Blue Annual	50
Heuchera	34	Lunaria	18	Pentstemon	41	Strawberry Seed	93
Hibiscus	34	Lupine	37	Pepper	43, 65, 90	Straw Flower	48
Hollyhock Disease	63	Lupinus	13, 37	Pepper Grass	78	Streptocarpus	50
Hollyhocks	34, 35	Lychnis	120	Petunia	13, 14, 43	Sundew	33, 34
Honesty	34	Lycoris	37	Phacelia	13, 43	Sundew, Alpine	37
Honeysuckle	136	Lysimachia	37	Phaeolus	24	Sweet Peas	4-8, 52-57
Hop, Japanese	35	Lythrum	37	Phlox	44	Sweet Peas, Hardy	37
Hop Vine	136	Madderwort	40	Phylloctactus	43	Sweet Sultan	27
Horse-Radish	64	Madder Vine	119	Physalis	43, 64	Sweet Sultan, Yellow	27
Humea	34	Maize, Variegated	60	Physostegia	43	Sweet William	15, 16, 58
Humulus	35, 136	Mallow	37	Pimpernelle	18	Tagetes	58
Hunneemannia	35	Mallow, Hollyhock	34	Pinks	30, 31, 43	Thalictrum	58
Hyacinth Bean	35	Mallow, Marsh	34	Plumbago	43	Thoroughwort	31
Hyacinthus	119	Mallow, Musk	37	Polemonium	43	Thrift	20
Hydrangea	133	Mallow, Poppy	25, 37	Polyanthus	43	Thunbergia	58
Iberis	26, 35	Malva	37	Portulaca	43	Tigridias	120
Ice Plant	35	Mangel-Wurzel	97	Pop-Corn	82	Tobacco	50
Imanthophyllum	36	Marguerite	18	Poppies	44, 45	Tomato	65, 95, 96
Impatiens	13, 35, 36	Marguerite, Blue	18	Poppy, Blue Himalayan	38	Torenia	59
Incarvillea	36, 119	Marguerite, Yellow	37	Poppy, California	31	Trachelium	59
Insecticides	142	Marigold	13, 38	Poppy, Giant Yellow Tulip	35	Tridacantha	58
Inula	35	Marigold, Royal	25	Poppy, Horned	12	Tricyrtis	58
Ipomoea	29, 35, 136	Marigold, White Cape	25	Poppy, Plume	24	Trillium	58, 120
Iris	122	Martynia	91	Poppy, Shirley	15	Tritoma	59, 122
Ironweed	59	Marvel of Peru	37	Poppy, Yellow Welsh	38	Troilus	59
Ismene	119	Mathiola	37	Potatoes, Seed	91	Tropaeolum	40, 59, 120
Isolepis	35	Matricaria	38	Primrose, Evening	41	Trumpet Creeper	136
Ivies, English	136	Maurandya	38	Primula	13, 14, 43, 46, 47	Tuberoses	120
Ivy, American	136	Meconopsis	38	Prince's Feather	18	Tunica	59
Ivy, Boston	18, 136	Medeola	38	Pueraria	47, 136	Turnip	96
Ivy, Kenilworth	36	Meadow Rue	58	Pumpkin	93	Turnip, Russian, or Swede	97
Ivy, Kentucky	36	Megasea	48	Pyrethrum	92, 93	Turtle-Head	27
Ivy-leaved Climber, Scarlet-fruited	28	Melon	65	Radish	50	Valeriana	59
Jacobaea, Double	50	Melon, Musk	86	Red-Hot Poker	14, 47	Vegetable Oyster	93
Jacob's Ladder	43	Melon, Water	87	Rehmannia	48	Vegetable Plants	98
Jerusalem Cherry	40	Mesembryanthemum	35	Rhodanthe	133	Vegetable Seeds	72-96
Jessamines	136	Michauxia	39	Rhododendron	118	Venus' Looking-Glass	59
Joseph's Coat	18	Mignonette	13, 39	Richardia	47	Verbasum	59
Kalanchoe	36	Milfoil, Rosy	17	Ricinus	34, 48	Verbena	16, 60
Kale	76	Milla	119	Rocket, Sweet	47	Verbena, Lemon-scented	18
Kale, Sea	93	Mimosa	30	Romneya	97	Veronica	59
Kale, Sea (roots)	98	Mimulus	38	Root Crops	17	Vinca	59
Kalmia	133	Mina	30	Rose Campion	124	Vines and Climbers	136
Kaulfussia	36	Momordica	30	Rose-growing, Hints on	125-131	Viola	60
King's Spear	23	Monarda	30	Roses	50	Violet	48
Kohlrabi	82	Monkey Flower	17	Rosin Weed	25	Violet, African	136
Kudzu Vine	47, 136	Monkshood	119	Round Head	31	Virginia Creeper	27
Lantana	37	Montbretias	36	Rubber Plant, Indian	68	Virgin's Bower	60
Lantern Plant, Chinese	43	Moonflower	29, 35	Rudbeckia	97	Wahlenbergia	58
Larkspur	13, 30, 36, 37	Morning-Glory	48	Rutabagas	48	Wakerobin	60
Lathyrus	37, 57	Mullein	17	Saintpaulia	93	Wallflower	60
Laurel, Mountain	133	Mullein Pink	65, 87	Salpiglossis	40	Whitlavia	31
Lavatera	37	Mushroom Spawn	91	Salsify	48	Willow Herb	18
Lavender, Sea	50	Mustard	30	Salvia	14, 15, 48, 49	Windflower	43
Lavendula	37	Musa	30	Sanvitalia	48	Winter Cherry	136
Lawn Grass Seed	100	Musk Plant	30	Saponaria	15	Wistaria, Tuberous-rooted	23
Lawn Mowers	141	Myosotidium	30	Saxifraga	49	Xeranthemum	60
Lawn Supplies	82	Myosotis	30	Scabious	50	Yam, Chinese	118
Leek	37	Myrtle	40	Scabious, Sweet	93	Zea	60
Leontopodium	37	Nasturtiums	13, 40	Schizanthus	31	Zephyr Flower	118
Lepachys	37	Nemophila	40	Schizopetalon	50	Zinnia	16, 60, 61
Leptosyne	37	Nertera	40	Scorzonera	50		
Lettuce	84, 85	Nicotiana	40	Sea Holly			
				Sedum			

*Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear.—Dryden*

"QUALITY IS REMEMBERED LONG AFTER PRICE IS FORGOTTEN"

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PRICES named herein are subject to the following discounts: Five per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

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WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however some stocks "run out," and it is sometimes impossible to procure. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

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pare the Quality, too

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Will H. Tracy Sr.

